

NORTH LONDON
OR
UNIVERSITY COLLEGE HOSPITAL
GOWER STREET, LONDON, W.C.

REPORTS
OF THE
SURGICAL REGISTRAR,
MEDICAL REGISTRAR,
OBSTETRIC REGISTRAR,
PATHOLOGIST, RADIOLOGIST,
AND
ANÆSTHETICS REGISTRAR
FOR
1926

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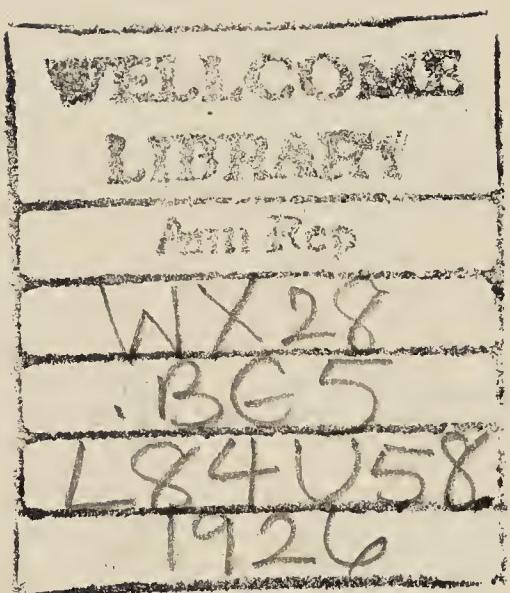
FOR

1926

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—
1928.



REPORT
OF THE
SURGICAL REGISTRAR
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PREFACE.

THE Surgical Report consists of a Classified Table of Diseases and Injuries, followed by an Appendix. In this Appendix cases are described individually ; those treated by the Honorary Surgeons are indicated by their number in the Hospital Register ; those treated by the staff of the Surgical Unit are indicated by their numbers in the Surgical Unit Case Records.

A. J. GARDHAM,

Surgical Registrar.

F. HUDSON,

3rd Assistant, Surgical Unit.

February 28, 1927.

1926.

SURGICAL CASES remaining in Hospital, December 31,							
	1925	...	...	...	...	...	120
Do.	do.	admitted during 1926	...	...	...	...	1,681
							<hr/> <u>1,801</u>

SURGICAL CASES remaining in Hospital, December 31,							
	1926	...	...	...	...	...	121

CLASSIFIED TABLE OF INJURIES AND
DISEASES.

This Table shows opposite each title the number of Cases leaving Hospital or Dying in the Hospital during the Year 1926. Where one patient has been admitted more than once the admissions are recorded separately; for this reason this Table does not indicate accurately the number of Patients treated. Those who received treatment in the Casualty and Out-patient Departments are not included.

DISEASES	Total	Discharged		Died		Reference to Appendix
		M.	F.	M.	F.	
DISEASES OF THE PHARYNX, NASO-PHARYNX AND LARYNX.						Page
1. Tonsils and adenoids	6	3	3	...	...
3. Diverticula	1	1	...	...	...
4. Inflammatory conditions	7	4	2	1	...	
5. Benign tumours.....	3	2	1	...	...
6. Malignant disease	41	24	9	6	2	
DISEASES OF THE NOSE AND ACCESSORY SINUSES.						
3. Malignant disease	2	...	2	...	...
4. Sinusitis	1	1	...	...	...
EAR.						
3. Otitis, mastoid disease and complications	5	4	1	...	...
4. Malignant disease	2	2	...	...	...
DISEASES OF THE LUNGS AND PLEURÆ; TRACHEA AND MEDIASTINUM.						
2. Serous effusion	1	1	...	...	...
3. Empyema	13	9	3	...	1	
10. Pulmonary abscess	1	...	1	...	...
12. Lung, tuberculosis.....	2	1	...	1	...	
17. Tuberculous abscess of chest wall ...	2	2	...	...	...
20. Pneumonia	6	4	2	...	...
DISEASES OF THE SCALP, SKULL AND BRAIN.						
1. Scalp, contusions, hæmatoma	1	1	..	...	...
2. Wounds	3	1	2	...	...
3. Subpericranial abscess	4	2	2	...	...
7. Scalp and brain injuries and concussion	24	16	8	...	...
8. Traumatic intracranial hæmorrhage	2	...	...	1	1	
9. Skull, fractures	13	7	4	1	1	
19. Skull, post-operative defects	1	1	...	...	...
21. Intracranial infections	2	1	...	1	...	
22. Cerebral tumour	18	5	5	5	3	

DISEASES	Total	Discharged		Died		Reference to Appendix		
		M.	F.	M.	F.			
Page								
GENERAL.								
1. Gunshot wounds	1	1	—	—	—	...		
2. Not yet diagnosed	3	3	—	—	—	...		
3. Septicæmia	1	1	—	—	—	...		
DISEASES OF THE NERVES.								
1. Injuries	4	4	0	—	—	...		
2A. Trigeminal neuralgia	7	4	3	—	—	...		
2B. Cervical rib	3	—	3	—	—	...		
3. Neuro-fibroma	2	2	—	—	—	...		
6. Neurasthenia and hysteria	4	—	4	—	—	...		
DISEASES OF THE SPINE AND SPINAL CORD.								
1. Dislocations	1	1	—	—	—	...		
2. Tuberculosis	9	4	5	—	—	...		
11. Tumours of spinal meninges	1	—	1	—	—	...		
DISEASES OF JOINTS.								
1. Ankylosis including malposition	8	3	5	—	—	...		
7B. Infective synovitis.....	1	1	—	—	—	...		
8. Acute non-suppurative arthritis	2	2	—	—	—	...		
9. Acute suppurative arthritis	3	2	—	—	1	...		
10. Pneumococcal arthritis.....	1	1	—	—	—	...		
11. Gonorrhœal rheumatism	1	1	—	—	—	...		
15. Tuberculosis of Joints—								
A. Hip	8	3	5	—	—	...		
B. Knee	7	5	2	—	—	...		
E. Shoulder	1	1	—	—	—	...		
F. Wrist	2	2	—	—	—	...		
H. Tarsus metatarsus and phalanges	2	1	1	—	—	...		
17A. Rheumatoid arthritis.....	2	1	1	—	—	...		
17B. Osteo-arthritis	9	5	4	—	—	...		
18A. Hysterical joint.....	1	—	1	—	—	...		
19. Wounds of joints	2	2	—	—	—	...		
20. Sprains	3	3	—	—	—	...		
21. Traumatic dislocations	5	4	1	—	—	...		
33. Internal derangement of joints	14	9	5	—	—	...		
BONE DISEASES.								
1. Periostitis, acute and subacute	1	—	1	—	—	...		
2. Periostitis, chronic	3	1	2	—	—	...		
3. Perosteomyelitis, acute and chronic, and sequelæ	26	16	8	1	1	...		
4. Typhoid osteitis	1	—	1	—	—	...		

DISEASES	Total	Discharged		Died		Reference to Appendix
		M.	F.	M.	F.	
BONE DISEASES (<i>continued</i>).						Page
5. Tuberculosis of bones	1	1	...	...	...
(See also Joints 15).						
6. Syphilis of bone...	1	1	...	...	...
7A. Rickets	1	...	1	...	...
9B. Cleido-cranial dysostosis	1	...	1	...	...
10B. Osteitis fibrosa	1	1	...	...	...
11. Osteoma and chondroma	15	8	7	...	...
13. Sarcoma	4	1	2	1	...	
FRACTURES.						
1. Not compound—						
C. Spine	1	...	1	...	...
D. Clavicle	3	1	2	...	...
F. Humerus	10	6	4	...	...
G. Radius	4	3	1	...	...
H. Ulna	4	4	...	...	...
I. Radius and ulna	2	1	1	...	...
J. Hand.....	2	2	...	...	...
K. Ribs and sternum	1	1	...	...	...
L. Pelvis	2	2	...	...	...
M. Femur	27	18	9	...	...
N. Patella	3	2	1	...	...
O. Tibia.....	4	4	...	...	...
Q. Tibia and fibula	22	13	9	...	...
R. Foot	1	1	...	...	...
2. Compound—						
A. Jaw	3	3	...	...	...
F. Humerus	2	2	...	...	...
J. Hand	1	1	...	...	...
M. Femur	1	...	1	...	...
O. Tibia	1	1	...	...	...
Q. Tibia and fibula	7	4	3	...	...
DEFORMITIES OF THE SPINE AND LIMBS.						
1. Talipes	1	...	1	...	...
2. Congenital deformities of hand	1	1	...	...	...
3. Cerebral paralytic deformities.....	4	4	...	...	...
5. Flat-foot	1	1	...	...	...
6. Pes cavus	3	...	3	...	...
7. Hammer-toe	3	2	1	...	...
8. Hallux valgus	8	1	7	...	...
9. Hallux rigidus and flexus.....	3	1	2	...	...
10. Genu valgum	1	1	...	...	...
16. Scoliosis	5	3	2	...	...
19. Dupuytren's contracture	4	3	1	...	...
25. Amputations and faulty stumps	1	...	1	...	...

DISEASES	Total	Discharged		Died		Reference to Appendix
		M.	F.	M.	F.	
DISEASES OF THE SKIN AND SUBCUTANEOUS CONNECTIVE TISSUES.						Page
1. Boils and carbuncles.....	4	4	...	...	...
2. Erysipelas	3	2	..	..	1	
3. Cellulitis and subcutaneous abscess...	28	16	12	..	..
5. Tuberculous ulcers	1	1	...	..	..
7. Varicose ulcers and chronic ulcers...	6	3	3	..	..
8. Syphilis of skin and subcutaneous tissues.....	1	1	..	..	..
9. Warts	3	2	1	..	..
12. Moles	2	..	2	..	..
15. Dermoid cysts	3	3	..	..	..
16. Angioma. Nævus	3	2	1	..	..
17. Lipoma	7	2	5	..	..
19. Rodent ulcer	10	8	2	..	..
20. Epithelioma of skin	2	1	1	..	..
22. Melanotic sarcoma	2	1	1	..	..
26. Painful scars	1	1	..	..	..
28. Plastic operations	2	1	1	..	..
30. Affections of nails	1	..	1	..	..
31. Whitlow	8	4	3	1	..	
33. Subungual exostosis	1	1	..	..	..
(See also Bones 11)						
34. Superficial wounds and contusions...	5	3	2	..	..
35. Burns and scalds	6	2	3	1	..	
36. Needles and foreign bodies in tissues	2	..	2	..	..
38. Other skin diseases	3	1	2	..	..
39. Onychogryphosis	2	1	1	..	..
DISEASES OF THE MUSCLES, FASCIÆ AND TENDONS.						
1. Injuries	1	1	..	..	..
2. Rupture of muscles and tendons.....	1	1	..	..	..
8. Ganglion.....	3	1	2	..	..
9. Tumours of muscles and fascia	5	1	4	..	..
12. Trigger finger	1	1	..	..	..
DISEASES OF THE BURSÆ.						
2. Acute bursitis	1	1	..	..	..
3. Chronic bursitis	6	3	3	..	..
DISEASES OF THE CARDIO-VASCULAR SYSTEM.						
1. Heart and pericardium	1	..	1	..	..
6. Varicose veins	12	8	4	..	..
10. Gangrene—						
(a) Thrombotic and embolic	5	2	1	1	1	
(b) Diabetic	4	2	..	2	..	

DISEASES	Total	Discharged		Died		Reference to Appendix
		M.	F.	M.	F.	
Page						
DISEASES OF THE LYMPHATIC SYSTEM.						
1. Chronic simple lymphadenitis.....	2	...	2	...	...
2. Tuberculous and syphilitic lymphadenitis	40	16	24	...	...
5. Lymphangioma	1	1	...	...	...
9. Acute lymphangitis and lymphadenitis, including suppuration	12	10	2	...	...
10. Lymphadenoma	1	...	1	...	...
11. Lymphosarcoma	6	6	...	...	...
12. Invasion of lymphatic system by malignant disease	3	1	2	...	...
DISEASES OF THE NECK.						
1. Cut throat	1	...	1	...	...
3. Congenital Cysts—						
(a) Dermoids	1	...	1	...	...
(b) Thyroglossal	2	2	...	...	...
8. Thyroid. Colloid goitre	15	1	14	...	...
9. Thyroid. Adenoma	3	1	2	...	...
10. Thyroid. Malignant disease	3	...	2	1	...	
11. Thyroid. Acute inflammation	1	1	...	...	...
12. Thyroid. Chronic inflammation ...	1	...	1	...	...
13. Thyroid. Exophthalmic goitre.....	9	1	7	...	1	
16. Ludwig's angina	2	2	...	...	...
19. Torticollis	1	...	1	...	...
DISEASES OF THE JAWS.						
5. Diffuse periostitis	1	...	1	...	...
6. Alveolar abscess.....	7	3	3	1	...	
8. Necrosis of jaw	5	3	2	...	...
9. Odontomes.....	6	1	5	...	...
10B. Malignant tumours	8	6	2	...	...
13. Impacted wisdom tooth	4	1	3	...	...
DISEASES OF THE TONGUE.						
2. Wounds of tongue.....	1	...	1	...	...
6. Non-malignant ulcers	2	2	...	...	...
15. Carcinoma	14	9	2	3	...	
DISEASES OF THE SALIVARY GLANDS AND FLOOR OF THE MOUTH.						
3. Inflammation of salivary glands	5	3	2	...	...
4. Salivary calculi	2	1	1	...	...
7. Neoplasms of salivary glands	8	2	6	...	...
8. Carcinoma of floor of mouth and cheek	5	5	...	...	...

DISEASES	Total	Discharged		Died		Reference to Appendix
		M.	F.	M.	F.	
DISEASES OF THE FACE, LIPS, PALATE AND CHEEK.						Page
2. Hare lip	3	2	1	...	...
3. Cleft palate	6	2	3	...	1	
4. Carcinoma	11	6	1	4	...	
5. Tuberculosis	1	1	...	...	...
6. Syphilis	2	2	...	...	...
II. Inflammations, leucoplakia, etc. ...	1	1	...	...	...
DISEASES OF THE EYE AND ORBIT.						
2. Tumours	2	2	...	...	...
DISEASES OF THE OESOPHAGUS.						
1. Diverticula.....	1	1	...	...	...
3. Foreign bodies	2	1	...	...	1	
4. Obstruction—						
(a) Non-malignant conditions	1	...	1	...	...
(b) Malignant tumours	16	10	...	6	...	
DISEASES OF THE STOMACH AND DUODENUM.						
7. Gastric pain of unknown origin	2	1	1	...	...
12. Infantile pyloric stenosis	1	1	...	...	...
12A. Pyloric hypertrophy in adults	1	...	1	...	...
13. Gastric ulcer and results of operations for gastric ulcers including jejunal ulcer	31	19	9	2	1	
15. Perforated gastric ulcer.....	8	3	1	3	1	
21. Carcinoma and sarcoma	25	12	6	3	4	
25. Duodenal ulcer	25	21	3	1	...	
26. Perforated duodenal ulcer	10	8	1	1	...	
DISEASES OF THE INTESTINES.						
1A. Meckel's diverticulum	1	...	...	1	...	
3. Visceroptosis	1	1	...	...	...
6. Foreign bodies of internal origin ...	1	1	...	...	...
8. External fistula	2	1	1	...	...
9. Acute obstruction	6	2	3	1	...	
(See also under Hernia, etc.)						
11. Bands and adhesions.....	5	3	2	...	...
13. Intussusception	5	1	...	4	...	
17. Constipation and faecal impaction ..	22	11	11	...	...
19. Mesenteric and omental thrombosis and embolism	2	1	...	1	...	
20. Mucous colitis	1	...	1	...	...
21. Ulcerative colitis	2	...	...	1	1	
22. Diverticulitis	1	1	...	...	...
24. Tuberculosis	1	1	...	...	...
27. Typhoid fever	1	...	1	...	...
29. Non-malignant intestinal ulcers	2	...	1	1	...	
32. Carcinoma	20	9	7	2	2	

DISEASES	Total	Discharged		Died		Reference to Appendix
		M.	F.	M.	F.	
DISEASES OF THE INTESTINES <i>(continued).</i>						Page
33. Abdominal pain of unknown origin	53	29	24	...	...
34. Enteritis	7	4	3	...	...
HERNIA.						
1. Inguinal	113	99	14	...	...
2. Femoral	12	3	9	...	...
3. Umbilical	4	1	3	...	...
6. Through abnormal apertures	2	2	...	...	...
7. Post-operative	5	2	2	1	...	
10. Strangulated inguinal	7	5	1	1	...	
11. Strangulated femoral	7	2	5	...	...
12. Strangulated umbilical	1	...	1	...	...
DISEASES OF THE APPENDIX.						
1. Acute appendicitis.....	116	73	40	2	1	
2. Chronic appendicitis.....	25	9	15	...	1	
DISEASES OF THE PERITONEUM.						
5. Acute diffuse peritonitis	2	...	1	1	...	
9. Pelvic abscess.....	2	...	2	...	...
12. Pneumococcal peritonitis	1	...	...	...	1	
13. Tuberculous peritonitis.....	7	3	4	...	...
16. Ascites	1	...	1	...	...
DISEASES OF THE RECTUM.						
3. Piles.....	38	26	12	...	...
4. Fissure in ano.....	2	1	1	...	...
5. Ischio rectal abscess	7	6	1	...	...
6. Fistula in ano.....	1	...	1	...	...
8. Tuberculous proctitis.....	1	...	1	...	...
11. Simple stricture	2	1	1	...	...
12. Prolapse of rectum	8	4	4	...	...
13. Adenoma and papilloma	2	2	...	...	...
16. Carcinoma of rectum.....	23	14	4	5	...	
17. Carcinoma of anus.....	1	...	...	...	1	
DISEASES OF THE BILIARY APPARATUS AND PANCREAS.						
2. Liver injuries	1	...	...	...	1	
3. Portal pylephlebitis and liver abscess	2	...	1	1	...	
5. Syphilis of Liver	1	...	1	...	...
6. Cirrhosis of liver	1	1	...	...	...
8. Carcinoma of liver	1	1	...	...	...
11. Malformations of gall-bladder and bile-ducts	1	...	1	...	...
15. Cholecystitis	5	1	4	...	...
17. Gall-stones	29	2	25	...	2	
18. Carcinoma of gall-bladder	2	...	2	...	...
18A. Catarrhal jaundice	1	1	...	...	...

DISEASES	Total	Discharged		Died		Reference to Appendix
		M.	F.	M.	F.	
DISEASES OF THE BILIARY APPARATUS AND PANCREAS (<i>continued</i>).						Page
20. Acute pancreatitis.....	2	1	1	...	...
24. Carcinoma of pancreas.....	3	1	2	...	...
DISEASES OF THE SPLEEN.						
4. Hypertrophy of spleen.....	3	1	1	...	1	
DISEASES OF THE UPPER URINARY TRACT.						
3. Bacilluria	2	...	2	...	...
4. Hæmaturia	1	1	...	...	...
8. Movable kidney.....	3	1	2	...	...
9. Injuries of kidney	2	1	1	...	...
11. Perinephric abscess	2	1	1	...	...
12. Pyelonephritis	1	...	1	...	...
14. Pyonephrosis	3	...	3	...	...
16. Hydronephrosis.....	5	3	2	...	...
20. Hypernephroma.....	1	...	1	...	...
27. Tuberculosis of kidney and ureter ...	9	7	2	...	...
31. Renal and ureteric calculus	20	11	9	...	...
35. Renal pain	8	5	3	...	...
DISEASES OF THE LOWER URINARY TRACT.						
1B. Incontinence of urine	1	1	...	...	...
2. Retention	1	1	...	...	...
4. Diverticula of bladder	2	1	1	...	...
7. Injuries of bladder.....	1	...	1	...	...
8. Cystitis	1	1	...	...	...
9. Tuberculous cystitis	1	1	...	...	...
12. Papilloma of bladder	1	1	2	1	...	
13. Carcinoma of bladder	7	6	1	...	...
15. Vesical calculus	6	5	1	...	...
20. Urethra. Malformations	1	1	...	...	...
24. Urethral stricture	14	12	...	2	...	
25. Periurethral abscess and extravasa- tion of urine	2	2	...	...	...
DISEASES OF THE MALE GENITAL TRACT.						
1. Prostatitis	1	1	...	...	...
4. Senile enlargement of prostate	12	11	...	1	...	
6. Carcinoma of prostate	4	4	...	...	...
8. Testicle. Congenital abnormalities...	6	6	...	...	...
9. Thrombosis of vessels of cord and torsion.....	2	2	...	...	...

DISEASES	Total	Discharged		Died		Reference to Appendix		
		M.	F.	M.	F.			
Page								
DISEASES OF THE MALE GENITAL TRACT (<i>continued</i>).								
11. Epididymo orchitis	3	3	...	...	...
13. Tuberculosis of testicle.....	8	8	...	...	...
16. Neoplasms of testicle	2	2	...	...	...
17. Cysts of epididymis	1	1	...	...	...
18. Hydrocele and hæmatocoele of cord and tunica	12	12	...	...	...
20. Varicocele	1	1	...	...	...
21. Funiculitis	1	1	...	...	...
23. Hypospadias	1	1	...	...	...
26. Phimosis	2	2	...	...	...
30. Carcinoma and sarcoma of penis.....	3	2	...	1	...			
DISEASES OF THE FEMALE GENITAL TRACT.								
1. Salpingitis and pyosalpinx	9	...	8	...	1			
2. Ruptured ectopic gestation	1	...	1	...	...	
3. Other gynaecological conditions	14	...	13	...	1			
DISEASES OF THE BREAST.								
4. Paget's disease of nipple	1	...	1	...	...	
7. Abscess of breast	2	...	2	...	...	
8. Chronic mastitis..	8	...	8	...	...	
9. Tuberculous mastitis.....	2	...	2	...	...	
12. Cysts of breast	3	...	3	...	...	
13. Fibro-adenoma	4	...	4	...	...	
14. Duct papilloma	1	...	1	...	...	
15. Carcinoma	50	1	48	...	1			
18. Congenital abnormalities	1	...	1	...	...	
DISEASES OF THE UMBILICUS.								
1. Exomphalos	1	1	...	...	...
2. Sinus	1	1	...	...	...

APPENDIX.

[In referring to patients under the care of the honorary surgeons, the letter preceding the number indicates the member of the staff under whose care the patient was, and the number is the registered number given to the patient on admission to the hospital.

[In referring to patients of the Surgical Unit the letter U precedes the number given to the patient in the records of the Surgical Unit.]

T. = Mr. Wilfred Trotter.	U = Mr. C. C. Choyce, M.
W. = Mr. Gwynne Williams.	Julian Taylor, and Mr. F.
M. = Mr. E. K. Martin.	J. F. Barrington.

DISEASES OF THE PHARYNX, NASOPHARYNX AND LARYNX.

1. TONSILS AND ADENOIDS.

M. 3493 (1925). (See Bones 3.) Tonsillectomy.

M. 1384. Previous admission R.N. 913 for chronic appendicitis. Tonsillectomy.

M. 1493. Adenoids removed.

M. 2918. Discharging ears. Adenoids removed. Also hernia. No operation. Phimosis. Circumcision.

M. 3947. Admitted with quinsy. Incision. Later tonsillectomy.

U. 3766. Tonsillectomy and removal of adenoids.

3. DIVERTICULA.

T. 4193 (1925). Single stage excision. Good result. No fistula.

4. INFLAMMATORY CONDITIONS.

T. 71. Tuberculosis of larynx. Examination under anaesthesia. Teeth removed.

T. 845. Laryngeal stenosis of undetermined origin. Tracheotomy.

T. 1745. Old case of syphilitic laryngeal stenosis. Tracheotomy tube omitted.

T. 2277. Dysphagia. Gastrostomy. Pneumonia. Death.

Post-mortem 178. Tuberculosis of epiglottis and lungs.

T. 3164. Tuberculosis of epiglottis. Piece removed for section.

T. 3383. Tuberculous laryngitis. Transferred to medical side.

M. 1335. Retropharyngeal abscess. Opened externally. Recovery.

5. BENIGN TUMOURS.

T. 832. Tumour in left side of pharynx behind soft palate for 7 years. Enucleation after splitting jaw. Micro.: Salivary tumour.

T. 2757. Fibrous nodule in tonsillar fossa. No operation.

W. 1501. Papilloma of fauces. Removed by diathermy.

6. MALIGNANT DISEASE.

T. 3318 (1925). Carcinoma of pyriform sinus. Excision by lateral trans-thyroid pharyngotomy. Later, recurrence in scar excised. Deeper recurrence not removed. Left hospital improved.

T. 4184 (1925). Inoperable carcinoma of larynx. Tracheotomy.

T. 4430 (1925). Inoperable carcinoma. Teeth extracted.

T. 308. Carcinoma of larynx involving glands. Tracheotomy and partial laryngectomy. Tracheotomy not closed.

T. 623. Inoperable carcinoma of pharynx. No operation.

T. 675. Carcinoma of vocal cord. Tracheotomy and partial laryngectomy. Tracheotomy closed. Voice good.

T. 717. Old case of pyriform sinus carcinoma. Readmission for glandular recurrence. Excision.

T. 726. Carcinoma of aryteno-epiglottic fold. Also colloid goitre. Operations: (1) Tracheotomy and removal of goitre. (2) Removal of growth by transthyroid pharyngotomy and closure of pharynx. Healed. Tracheotomy closed.

T. 857. Endothelioma of tonsil. Preliminary laryngotomy. Excision after splitting jaw. Death. *Post-mortem* 80. Bronchopneumonia.

T. 914. Inoperable carcinoma. Tracheotomy.

T. 1061. Post-cricoid carcinoma. Tracheotomy. Excision of growth bringing divided oesophagus and pharynx to surface. Later closure by skin flaps.

T. 1375. Carcinoma of pyriform sinus. Tracheotomy. Excision by transthyroid pharyngotomy. Later, closure of pharyngeal fistula and tracheotomy. Healed.

T. 1436. Carcinoma of pyriform sinus. Inoperable.

T. 1758. Same case as 717. Inoperable recurrence. Gastrostomy. Death. *Post-mortem* 136. Recurrence in upper end of pharyngeal scar.

T. 1805. Carcinoma of tonsil. Preliminary laryngotomy. Excision by splitting jaw. Death. *Post-mortem* 126. Lobar pneumonia.

T. 1969. Carcinoma of vocal cord. Partial laryngectomy. Tracheotomy not closed.

T. 2030. Carcinoma pyriform sinus. Inoperable. Tracheotomy.

T. 2264. Carcinoma of tonsil. Teeth extracted.

T. 2746. Same case. Diathermy.

T. 3619. Same case. Completely inoperable.

T. 2468. Post-cricoid carcinoma. Inoperable. Gastrostomy.

T. 2731. Inoperable carcinoma. Teeth extracted. Gastrostomy.

T. 2762. Carcinoma of lateral wall of pharynx. Removal by transthyroid pharyngotomy. Secondary haemorrhage. Death. *Post-mortem* 195.

MALIGNANT DISEASE.—(*continued.*)

T. 2815. Carcinoma of lateral wall of pharynx. Removal by lateral transthyroid pharyngotomy. Small fistula on discharge.

W. 4611 (1925). Inoperable endothelioma of nasopharynx. Removal of gland for section. Radium to glands.

W. 834. Same case. Readmitted for further radium treatment.

W. 1511. Carcinoma of tonsil. Incomplete removal of glands. Subsequent erysipelas.

W. 2117. Carcinoma of larynx. Complete laryngectomy. Permanent tracheotomy.

W. 2316. Sarcoma of tonsil. Removal by excision of angle of jaw and part of thyroid cartilage. Later, pharynx closed. Later, recurrence in glands excised.

W. 3035. Post-cricoid carcinoma. Removal by transthyroid pharyngotomy. Death. *Post-mortem* refused.

M. 1680. Carcinoma of epiglottis. Inoperable. Teeth extracted.

M. 1820. Carcinoma of tonsil. Inoperable.

M. 2812. Post-cricoid carcinoma. Tracheotomy. Refused to continue treatment.

M. 3360. Post-cricoid carcinoma. Inoperable. Gastrostomy.

M. 3617. Carcinoma. Tracheotomy. Death. *Post-mortem* 240. Cellulitis of mediastinum.

M. 3910. Carcinoma of tonsil. Preliminary gland operation. For readmission later.

U. 3611. Lymphogranuloma in left tonsillar region. Previous radium treatment for enlarged cervical glands. Superficial radium applications repeated.

U. 3692. Carcinoma right tonsil involving posterior third of tongue. Enlarged cervical glands. Resection of growth and glands. Death on eighth day. *Post-mortem* 89. Broncho-pneumonia.

U. 3716. Carcinoma of upper aperture of larynx. Inoperable. Permanent tracheotomy.

U. 3844. Same case. Dysphagia. Gastrostomy.

U. 3761. Carcinoma of upper aperture of larynx. Preliminary tracheotomy. Later, removal of glands and lateral transthyroid pharyngotomy. Death on third day. *Post-mortem* 115. Broncho-pneumonia.

U. 3779. Carcinoma left pyriform sinus. Inoperable. Permanent tracheotomy.

U. 3905. Same case. Dysphagia. Gastrostomy.

DISEASES OF THE NOSE AND ACCESSORY SINUSES.

3. MALIGNANT DISEASE.

T. 3132. Carcinoma of maxillary antrum. Maxilla removed.

W. 1945. Recurrent carcinoma of nose. Diathermy.

4. SINUSITIS.

U. 3905. Suppuration in right maxillary antrum secondary to extraction of first upper molar. Drainage of antrum through canine fossa and removal of fragment of tooth.

DISEASES OF THE EAR.

3. OTITIS. MASTOID DISEASE AND COMPLICATIONS

- T. 3513. Acute otitis media. Drum incised.
 W. 647. Acute mastoiditis. Antrum drained.
 W. 3529. Chronic mastoiditis. Radical mastoid operation, also osteomyelitis of femur (see Bones 3).
 M. 4669 (1925). Acute mastoiditis. Antrum drained.
 U. 3959. Left lateral sinus thrombosis following chronic otitis media. Mastoid cells destroyed by previous inflammation. Lateral sinus opened and drained. Left internal jugular tied. Recovery.

4. MALIGNANT DISEASE.

- U. 3920. Carcinoma of left pinna. Excision of growth and cervical glands.
 U. 3949. Carcinoma of right pinna. No operation owing to advanced age.
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DISEASES OF THE LUNGS, PLEURÆ, TRACHEA AND MED ASTINA.

2. SEROUS EFFUSION.

- U. 3641. ? Tuberculous. Aspirated twice.

3. EMPYEMA.

- T. 2980. Rib resection. Drainage.
 W. 2750. Old case with sinus. Rib resection. Persistent sinus. Readmission later for thoracoplasty.
 M. 4346 (1925). Rib resection. Drainage.
 M. 4602 (1925). Rib resection. Drainage. Persistent sinus.
 M. 1644. Aspiration. Rib resection. Drainage.
 M. 1970. Old case. Sinus opened up. (See M. 2982, under Bones 3.)
 U. 3583. Chronic empyema. Rib resection four months before admission. Wound subsequently broke down. Thoracoplasty on three occasions. Discussion of visceral pleura. Discharged healed.
 U. 3632. Rib resection. Drainage.
 U. 3749. Rib resection. Drainage.
 U. 3816. Rib resection. Drainage.
 U. 3897. Laparotomy for referred abdominal pain. Normal appendix removed. Aspiration. Later, rib resection and drainage.
 U. 3951. Rib resection. Drainage.
 U. 4079. Drainage through intercostal space. Immuno-transfusion. Death. No *post-mortem*.

10. LUNG ABSCESS AND GANGRENE.

- T. 4582 (1925). See under Hernia ;

12. LUNG. TUBERCULOSIS.

- W. 3134. Previously erosion of phrenic nerve with success. Thoracoplasty. Improved.
 U. 3762. Old-standing pulmonary tuberculosis. Dysphagia and dyspnoea. Gastrostomy and tracheotomy. Death. *Post-mortem* 130. Pulmonary and laryngeal tuberculosis.

17. TUBERCULOUS ABSCESS OF CHEST WALL.

M. 3049. Abscess burst before admission. No operation.

U. 3921. Advanced pulmonary tuberculosis also. Aspiration of abscess. Discharged to sanatorium.

20. PNEUMONIA.

W. 1504. Old G.S.W. chest. Broncho-pneumonia. Recovery.

W. 1746. Laparotomy. Appendicectomy. Bilateral pneumonia. Recovery.

W. 2136. Pleurisy. Recovery.

W. 3574. Broncho-pneumonia. Transferred to medical side.

M. 3938. Chest injury and fractured base of skull. Pneumonia. Recovery.

M. 3958. Laparotomy. Appendicectomy. Pneumonia. Recovery.

DISEASES OF THE SCALP, SKULL AND BRAIN.

1. SCALP. CONTUSIONS. HÆMATOMATA.

U. 3829. Suppurating hæmatoma of forehead—subcutaneous. Incised.

2. SCALP WOUNDS.

M. 2804. Wound sutured.

M. 3183. Infection seven days after wound. Incision. Healed.

U. 3733. Wound sutured.

3. SUBPERICRANIAL ABSCESS.

T. 993. Following injury. Incision. Healed.

T. 2145. Same case as 993. Abscess under scar. Aspiration. Abscess burst. Healed.

T. 2252. Old case of osteomyelitis of jaw. Pericranial abscess incised several times. Healed. (See M. 4426 (1925), under Jaw 6.)

M. 1099. Incision. Healed.

7. SCALP AND BRAIN. INJURIES AND CONCUSSION.

T. 419. Headache following injury twenty years previously. Occipital decompression.

T. 1538. Headache following injury twelve months previously. Occipital decompression.

T. 4130. Concussion. Rest in bed. Also Colles' fracture.

W. 217. Fits following head injury five months previously. No operation.

W. 630, 3296, 3917, 3918. Concussion. Rest in bed.

W. 1393, 2705, 3881. Concussion. Observation.

M. 3328. Concussion. Rest in bed.

M. 2478, 3081, 3327, 3363, 3932. Concussion. Observation.

U. 3592, 3658. Concussion and scalp wound. Observation.

U. 3540. 3701, 3710, 3787, 3801. Concussion. Rest in bed.

8. TRAUMATIC INTRACRANIAL HÆMORRHAGE.

T. 1369. Died seven hours after admission. No operation.
Post-mortem 98. Extensive fractures of skull. Right subdural hæmorrhage.

M. 709. Died two hours after admission. No operation.
Post-mortem 43. Fracture of occipital bone. Rupture of lateral sinus.

9. SKULL FRACTURES.

W. 2420. Fractured base. Rest in bed.

M. 705. Died three hours after admission. *Post-mortem* 44. Fracture of base of skull. Contusion of brain.

M. 708. Bilateral external rectus palsy. Also fractured ribs and clavicle. Rest in bed.

M. 979. Child of twenty-one months. Fractured base of skull into right ear. Meningitis. Repeated lumbar puncture. Recovery.

M. 1555. Injury in epileptic fit. Fractured base. Rest in bed.

M. 3332. Fractured base and lumbar transverse processes. Rest in bed.

U. 3636. Depressed fracture of vault in left parietal and temporal regions. Wound over forehead. Admitted unconscious. Left subtemporal decompression. Death three hours later.
Post-mortem 50. Laceration of left temporal pole and advanced subdural hæmorrhage.

U. 3638. Fractured base. Rest in bed.

U. 3707. Fractured frontal bone with overlying scalp wound. Suture of wound and rest in bed.

U. 3715. Fractured base. Fits on third day. Left subtemporal decompression. Recovery.

U. 3728. Depressed fracture of occiput. Removal of depressed bone. Recovery.

U. 3810. Fractured base. Rest in bed.

U. 3888. Fractured vault with subcutaneous hæmatoma. Rest in bed.

10. SKULL. POST-OPERATIVE DEFECTS.

U. 3966. Decompression for unresolved contusion eighteen months previously. Closure of opening with graft from tibia.

21. INTRACRANIAL INFECTIONS.

T. 3388. Old bilateral mastoid disease. One week intense headache. Left mastoid explored and extradural abscess opened. Death. *Post-mortem* 220. Meningitis.

U. 3977. Polioencephalitis. Transferred to medical side.

22. CEREBRAL TUMOUR.

T. 3733 (1925). Previous decompression for unlocalized pressure. Readmission with localising signs. Supratentorial endothelioma removed in several stages. Much improved.

T. 4339 (1925). Right subtemporal decompression. Later, meningitis after tapping fluid in decompression area. Death. *Post-mortem* 13. Left frontal glioma.

T. 96. Right occipito-parietal glioma removed one year previously. Inoperable recurrence explored.

CEREBRAL TUMOUR.—(continued.)

T. 322. Pituitary cyst. Preliminary subtemporal decompression. Later, cyst punctured. Much improved.

T. 334. Marked cerebellar symptoms. Cerebellar decompression. Later, exploration. Death. *Post-mortem* 116. Multiple degenerate masses in cerebrum and cerebellum. Microscopically undifferentiated carcinoma; probably secondary.

T. 620. Right ventricular cyst in girl of 15, probably result of birth injury. Decompression. Cyst opened. Improved.

T. 850. Old case. Two previous admissions—nine months and four months ago—for subtemporal decompression and puncture of hernia cerebri. Readmitted semiconscious. Death. *Post-mortem* 59. Right fronto-parietal gliosarcoma. Bronchopneumonia.

T. 1163. Bilateral papillœdema and aphasia. Left frontal region explored. No tumour found. Death. *Post-mortem* 91. Glioma in left frontal lobe. Pulmonary abscess.

T. 1213. Exploratory decompression over left precentral area. No tumour found. Hemiplegia.

T. 1637. Pituitary tumour in girl of 14. Right subtemporal decompression. Right lateral ventricle punctured. Death. *Post-mortem* 125. Solid pituitary tumour.

T. 1675. Six weeks' loss of vision. Right subtemporal decompression. Death. *Post-mortem* 138. Haemorrhage into and around brain on right side. Tumour apparently originating from left choroid plexus and projecting into left lateral ventricle.

T. 1972. Endothelioma of dura mater over left precentral area. Tumour removed. Improvement.

T. 2044. Pituitary tumour. Left subtemporal decompression. Considerable improvement in vision.

T. 3860. Same case as 2044. No further operation.

T. 3040. Cerebellar gliosarcoma. Subtemporal decompression. Hernia cerebri. Death. *Post-mortem* 219. Meningitis.

T. 3460. Pituitary tumour. Subtemporal decompression. Subsequent attempt at removal of tumour failed. No improvement.

U. 3769. Calcified glioma. Right frontal region. Bilateral papillœdema and restriction of visual fields. Right decompression. Improved.

U. 3885. Same case. Calcified glioma removed.

U. 4085. Admitted moribund. Bilateral papillœdema and extensor responses. Right subtemporal decompression. Death next day. *Post-mortem* 242. Cystic pituitary tumour. Hydrocephalus.

GENERAL.

1. G.S.W.

U. 3877. Shrapnel fragment in palm of hand excised.

2. N.Y.D.

U. 3533. Male infant. Symptoms suggesting infantile pyloric stenosis. Laparotomy. No abnormality found. Death. No *Post-mortem*.

U. 3535. Albuminuria and abdominal pain. No operation.

U. 3704. Pyrexia and pain in left groin. No operation.

3. SEPTICÆMIA.

U. 3676. Associated with multiple subcutaneous abscesses. Death on fifth day. *Post-mortem* 57.

DISEASES OF THE NERVES AND NERVE PLEXUSES.

1. NERVE INJURIES.

T. 28. Old case. Division of median nerve. Bulb excised and nerve ends joined.

M. 2822. Upper brachial plexus palsy. Extension. Later, abduction splint.

U. 4015. Incomplete lesion of median nerve at wrist, later becoming complete. Operation: neurolysis.

U. 4032. Right optic atrophy and incomplete lesions of second and third divisions of trigeminal nerve due to old fractured base. No operation.

2A. TRIGEMINAL NEURALGIA.

T. 4517 (1925). Root of ganglion divided. Temporary success.

T. 1438. Recurrence on opposite side following division of root five years previously. Alcohol injection of third division of fifth nerve.

T. 2391. Root of ganglion divided. Sensation returning on discharge.

T. 2807. Root of ganglion divided four years previously. Recurrence three years later. No operation.

W. 3339. Root of ganglion divided.

M. 919. Diagnosis not certain. No operation.

U. 3985. Recurrent right supra-orbital neuralgia. Previous alcohol injection of first division of fifth nerve. Injection repeated.

2B. CERVICAL RIB.

T. 588. (See Lymphatics 10.)

W. 2799. Rib removed.

M. 2884. Symptoms of cervical rib. No cervical rib present. Seventh transverse process and part of first rib excised.

3. NEUROFIBROMA.

U. 3824. Neurofibroma in posterior triangle of neck. No operation.

U. 3997. Recurrent amputation neuroma of index finger. Reamputation and injection of digital nerves with alcohol.

6. NEURASTHENIA AND HYSTERIA.

T. 213. Hysterical anorexia. Rest in bed.

T. 2483. Thought to be trigeminal neuralgia. Unsuccessful attempt at division of root relieved pain.

T. 3537. Various symptoms following slight head injury. Rest in bed.

W. 1786. Pain in leg. No physical signs. No treatment.

DISEASES OF THE SPINE AND SPINAL CORD.

I. DISLOCATIONS.

U. 3588. Atlanto-axial dislocation. Spontaneously reduced. Observation.

2. SPINE TUBERCULOSIS.

W. 1171. Plaster jacket.

W. 1585. Plaster jacket removed after one year. No further support.

W. 2918. Plaster jacket. Also pulmonary tuberculosis.

W. 3719. Psoas abscess aspirated. Previous treatment by plaster and evacuation of abscesses.

U. 3544. Lumbar caries. Right psoas abscess-pointing before admission. Sinus in groin explored. Granulations excised showed tuberculosis on section.

U. 3604. Lower dorsal caries. Spastic weakness of right leg. Plaster bed.

U. 3768. Mid-dorsal caries. Plaster bed.

U. 3806. Lumbar caries. Left psoas abscess aspirated. Plaster bed. Discharged owing to diphtheria.

U. 4017. Dorsal caries. Plaster bed.

II. TUMOURS OF SPINAL MENINGES.

T. 1068. Endothelioma producing pressure symptoms on cord for ten months. Tumour removed. Marked improvement.

DISEASES OF JOINTS.

I. ANKYLOSIS (INCLUDING MALPOSITION).

T. 10. Fibrous ankylosis of knee. Extension and plaster.

T. 1093. Same case as 10. Calliper.

W. 2157 (1925). Case of paratyphoid which acquired contractures of both knees while under treatment in medical ward. Plaster and wedging. (See Biliary 15.)

W. 4703 (1925). Adhesions in shoulder-joint. Movement under anaesthesia.

W. 3601. Old case of acute arthritis of knee, painful after recent injury. No treatment.

M. 4678 (1925). Ankylosis of hip following suppuration. Radiant heat.

M. 3108. Fibrous ankylosis of wrist. Plaster.

U. 3858. Fibrous ankylosis of joints of hand following infected wound. Movements and massage.

7B. INFECTIVE SYNOVITIS.

M. 3151. Effusion into knee in child recovering from burns. Plaster.

8. ACUTE NON-SUPPURATIVE ARTHRITIS.

W. 2784. Puncture of knee with nail. Effusion into joint. Tapped. Extension. Recovery.

U. 4082. Low grade infective arthritis of hip. Plaster for three months.

9. ACUTE SUPPURATIVE ARTHRITIS.

M. 4343 (1925). Ankle. Joint drained.
 U. 3745. Ankle. Joint washed out and closed. Septicæmia.
 Death. *Post-mortem* refused.

10. PNEUMOCOCCAL ARTHRITIS.

M. 3109. Pneumococcal septicæmia following tonsillectomy.
 Arthritis of hip. Joint drained. Later, head of femur removed
 as sequestrum. Plaster.

11. GONORRHOEAL RHEUMATISM.

W. 3434. Arthritis of shoulder and tenosynovitis of foot.
 Foot incised. Shoulder treated by extension and active
 movements.

15. TUBERCULOSIS OF JOINTS AND NEIGHBOURING BONES.

A. *Hip.*

T. 784. Old case. Ankylosis in bad position. Operation
 refused.

W. 1377, 3436. Old cases. Plasters removed. No further
 treatment.

W. 2246. Old case. Fresh plaster.
 M. 1381. Tuberculosis great trochanter. Sinus excised.
 M. 2476. Extension followed by plaster.
 U. 3722. Old case. Fresh plaster.
 U. 3781. Old case. Fresh plaster.
 U. 3937. Same case as 3781. Fresh plaster.

B. *Knee.*

W. 1465. Diagnosis not certain. Plaster.

W. 1950. Same case. Fresh plaster.

W. 4115. Old case. Joint explored eleven years previously.
 Plaster while awaiting calliper.

M. 261. Plaster.

M. 347. Diagnosis not certain. Plaster.

M. 3330. Subcutaneous abscess in calf. Distended knee-
 joint. Abscess aspirated. Plaster to knee.

U. 3734. Right popliteal abscess aspirated. Discharged with
 calliper.

E. *Shoulder.*

M. 4139. Admitted for swelling in arm. Tuberculous abscess
 opened. No movement in shoulder-joint. Also pulmonary
 tuberculosis.

F. *Wrist.*

T. 1318. Plaster. Also pulmonary tuberculosis. Transferred
 to medical side.

U. 3547. Cock-up splint.

H. *Tarsus, Metatarsus and Phalanges.*

W. 1143. Abscess opened. Also pulmonary tuberculosis.

U. 3572. Sinus scraped.

17A. RHEUMATOID ARTHRITIS.

M. 3400. Previous operations for cysts in popliteal space.
Radiant heat. No operation.

M. 3660. Knee. Aspiration of fluid. Extension.

17B. OSTEO-ARTHRITIS.

T. 1190. Hip. Whitman's operation. Plaster. Improved.
W. 136, 1295, 1839, 3487. Hip. Movement under anaesthesia.
W. 225. Old dislocation of hip. Massage.
M. 2576. Knee. No treatment.
U. 3880. Hip. Movement under anaesthesia.
U. 4035. Knee. Excision of bruised synovial fringes.

18A. HYSTERICAL JOINTS.

W. 1897. Movement under anaesthesia.

19. WOUNDS OF JOINTS.

T. 980. Metacarpo-phalangeal joint. Drainage.
T. 2611. Calcaneo-navicular joint. Wound excised. Also fracture of internal malleolus.

20. SPRAINS.

W. 1475. Ankle. Delbet plaster.
W. 3605. Ankle. Splinted.
U. 3539. Ankle. Strapped.

21. TRAUMATIC DISLOCATIONS.

W. 2939. Semilunar bone of wrist. Pressure on median nerve.
Semilunar bone removed.

M. 242. Boy of 9 years. Hip. Reduction by manipulation.
U. 3811. Acromio-clavicular joint. No treatment.
U. 3869. Subluxation of metacarpo-phalangeal joint of thumb.
Plication of capsule and fascial graft. Much improved.
U. 3973. Semilunar bone of wrist. Excised.

23. INTERNAL DERANGEMENT OF JOINTS.

T. 2876. Knee. Loose body attached to internal semilunar cartilage. Excision.

W. 766. Knee. Cyst of external semilunar cartilage removed.
W. 1010. Knee. External semilunar cartilage removed.
W. 1879. Glass in knee-joint following injury. Fragments removed. Joint showed early osteo-arthritis.

W. 1896. Loose body in knee-joint. Removed.
M. 292. Knee. Internal semilunar cartilage removed.
M. 1010. Previous operation for dislocated internal semilunar cartilage. Recurrent symptoms. Nodule in scar excised preparatory to further operation.

M. 2213. Same case as M. 1010. Loose body removed.
U. 3530. Knee. Internal semilunar cartilage removed.
U. 3557. Displacement of internal epicondyle of humerus into elbow-joint following fracture, with posterior dislocation of radius and ulna. Displaced fragment excised.

U. 3590. Multiple loose bodies in right elbow following old fracture. Loose bodies excised.

INTERNAL DERANGEMENT OF JOINTS.—(*continued.*)

- U. 3644. Knee. Internal semilunar cartilage removed.
 U. 3732. Knee. Internal semilunar cartilage removed.
 U. 4075. Knee. Internal semilunar cartilage removed.
-

DISEASES OF BONES.

1. PERIOSTITIS—ACUTE AND SUBACUTE.

U. 3849. Acute periostitis of radius. Fomentations and splint.

2. CHRONIC PERIOSTITIS.

T. 1578. Node on tibia. \textcircumflex Etiology uncertain. Bone channelled.

W. 863. Excessive callus following injury to knee. Callus removed by operation.

M. 2148. Node on tibia. \textcircumflex Etiology uncertain. Developed diphtheria. No operation.

3. PERIOSTEOMYELITIS.

T. 4478 (1925). Brodie's abscess in lower end of femur with recurrent effusions into joint. Several previous admissions. Cavity in femur explored.

T. 2692. Old osteomyelitis of femur. Sequestrectomy.

T. 3245. Chronic osteomyelitis of upper end of femur. No acute attack. Cavity in bone laid open.

T. 3625. Sinus over tibia following old G.S.W. Exploration. No sequestrum found.

T. 3769. Acute osteomyelitis of metatarsal involving joint. Bone and joint opened.

W. 159. Old osteomyelitis of humerus. Chronic abscess in bone opened.

W. 194. Osteomyelitis of phalanx following injury to hand. Finger amputated.

W. 1170. Old osteomyelitis of tibia. Sequestrectomy. No previous operation.

W. 1459. Old osteomyelitis of clavicle. Sinus excised. Wound closed.

W. 1992. Old osteomyelitis of femur with large sequestrum. Sequestrum removed. Later, fracture through involucrum. Extension. Union.

W. 3529. Chronic osteomyelitis of femur. No operation. (See Ear 3.)

W. 3995. Brodie's abscess in tibia. Abscess opened and wound closed. Second cavity present in same tibia was not opened.

M. 3493 (1925). Osteomyelitis of tibia involving knee-joint. Bone opened. Joint aspirated. Several subsequent sequestrectomies.

M. 4360 (1925). Osteomyelitis of tibia. Bone opened.

M. 590. Old osteomyelitis of tibia with sinus. No operation.

M. 1164. Old osteomyelitis of femur. Residual abscess opened.

PERIOSTEOMYELITIS.—(continued).

M. 1366. Chronic osteomyelitis of lumbar spine. Abscess evacuated and closed. Subsequently burst.

M. 2850. Old osteomyelitis of femur. Sinus explored. Patient developed scarlet fever.

M. 2982. Several previous admissions, originally for removal of hydatid cysts of liver. Empyema followed and did not heal after drainage. Partial thoracoplasty. Death. *Post-mortem* 235. Osteomyelitis of dorsal spine. Hydropericardium.

M. 3364. Acute osteomyelitis of fibula. Bone opened.

M. 3643. Old osteomyelitis of femur. Abscess opened. Sequestrectomy.

M. 3970. Baby of 7 weeks with large psoas abscess. Abscess drained. Pneumonia. Death. *Post-mortem* 270. Periostitis of ilium. No spinal disease. Broncho-pneumonia and empyema.

U. 3747. Acute osteomyelitis of zygomatic arch. Pus evacuated by incision.

U. 3933. Chronic osteomyelitis of humerus. Abscess opened.

U. 4074. Chronic osteomyelitis of base of phalanx following wound. Base of phalanx excised.

4. OSTEITIS, TYPHOID.

U. 4047. Typhoid fever six months before admission, followed by appearance of fusiform swelling of bony hardness on outer surface of humerus. Blood agglutinated *B. typhosus*. Operation: Subperiosteal abscess opened. Pus sterile. Primary suture.

5. TUBERCULOSIS.

U. 3942. Right great trochanter. Abscess aspirated. Plaster.

6. SYPHILIS.

U. 4062. Periostitis of clavicle with gummatous ulceration. Resolution under anti-syphilitic treatment.

7A. RICKETS.

M. 2659. Girl of 3 years. Massage and splints to tibia.

9B. CLEIDO-CRANIAL DYSOSTOSIS.

W. 3126. Anæsthesia in hand possibly due to pressure on brachial plexus. Exploration. Part of scalenus medius divided.

10B. FIBROCYSTIC DISEASE.

U. 3753. Generalized (Von Recklenhausen's type). No operation.

II. OSTEOMA AND CHONDROMA.

T. 4558 (1925). Chondroma of sternum. Excision.

T. 2338. Admitted complaining of anæsthesia of leg and inability to walk following injury. Exostosis of spine of lumbar vertebra. No operation. Spontaneous recovery. Probably a malingerer.

T. 3123. Chondroma of rib. Excision.

T. 3251. Exostosis of phalanx of hand. Excision.

T. 3729. Exostosis of humerus. Excision.

OSTEOMA AND CHONDROMA.—(*continued*).

- W. 502. Chondroma of rib. Excision. Pleura opened.
 Recovery.
- W. 704. Exostosis of tibia and scapula. Excision.
 W. 2578. Exostosis of femur. Excision.
 M. 3263. Exostosis of jaw. Excision.
 M. 4008. Exostosis of phalanx of hand. Excision.
 U. 3566. Exostosis of femur. Excision.
 U. 3703. Exostosis of tibia. Excision.
 U. 3953. Chondroma of phalanx. Excision.
 U. 3975. Exostoses of tibia and ulna. Excision.
 U. 4004. Exostosis of tibia. Excision.

13. SARCOMA AND ENDOTHELIOMA.

W. 3742. Sarcoma of tibia previously explored elsewhere. Amputation in lower third of thigh.

M. 4608 (1925). Ilium. Sarcoma. Excision of tumour and part of ilium after ligation of internal iliac artery. Death two hours later from shock. *Post-mortem* 2 (1926).

U. 3585. Periosteal sarcoma of upper end of tibia. Amputation through lower third of thigh.

U. 3727. Chondrosarcoma left femur. Inoperable. Piece excised for section.

FRACTURES AND SEPARATED EPIPHYESSES.

I. NOT COMPOUND.

C. Spine.

M. 2503. Compression fracture of second lumbar vertebra. Extension.

D. Clavicle.

T. 3287. Girl of 18 years with ununited birth fracture of clavicle. Plated.

U. 3947. (Also doubtful fracture of base of skull.) Sayre's strapping.

U. 4020. Sayre's strapping.

F. Humerus.

T. 2922, 3236. Lower end. Manipulation under anaesthesia.

W. 3905. Fracture of neck of humerus with dislocation of head. Head replaced by open operation. Fracture treated by mobilization.

M. 388, 752, 3461. Lower end. Manipulation under anaesthesia.

M. 400. Surgical neck, impacted. Massage and movements.

M. 2940. Internal condyle. Fixation by open operation.

U. 3597. Lower end. Manipulation under anaesthesia.

U. 3870. Lower end. Capitellum displaced into joint. Displaced fragment excised.

NOT COMPOUND.—(*continued*).G. *Radius.*

- T. 1696. Reduction and splinting.
 M. 4425 (1925). Also pelvis. Carr's splint and manipulation.
 M. 3029. Bilateral fractures. Manipulation. Splinting.
 M. 3556. Manipulation and plaster.

H. *Ulna.*

- T. 2341. Shaft. Splinting and movements. Also minor injuries.
 T. 2594. Olecranon. Wired.
 W. 319. Olecranon. Screwed.
 U. 3932. Olecranon. Wired.
 U. 4071. Same case as U. 3932. Wire removed.

I. *Radius and Ulna.*

- W. 1523. Old Colles' fracture with fracture of styloid process of ulna. Plaster in extension and massage.
 W. 2723. Manipulation and plaster.

J. *Hand.*

- T. 910. Old fractured phalanx. Position corrected by operation and plaster.
 W. 888. Old fractured phalanx. Position corrected by operation.

K. *Ribs and Sternum.*

- U. 3542. Fracture 9th, 10th, and 11th ribs. Rest in bed.

L. *Pelvis.*

- M. 4425 (1925). Also radius. Rest in bed.
 U. 3841. Fracture of pubis extending from upper end of symphysis into obturator foramen. Considerable separation. Esmarch bandage round pelvis for four weeks.

M. *Femur.*

- T. 4216 (1925). Fracture plated thirteen years previously. Sepsis followed by persistent sinuses. Sequestrectomy.

T. 216. Shaft. Extension through pin in os calcis. Also contusion of kidney. (See Upper Urinary 9.)

T. 3221. Age 83. Extracapsular. Extension. Non-union.

W. 263. Extracapsular. Plaster. Union.

W. 1197. Boy of 6 years. Shaft. Extension.

W. 1387. Extracapsular. Extension. Union. Also carcinoma of breast (see Breast 15). No evidence that fracture was due to secondary growth.

W. 1716A. Subtrochanteric. Extension and plaster. Also tabes dorsalis.

W. 1795. Extrascapular. Whitman's plaster, later modified to allow walking.

W. 2971. Shaft. Extension. Union.

W. 2988. Feeble woman of 75 years. No attempt at treatment in bed. Non-union.

W. 3011. Condyle. Replacement and fixation by open operation.

W. 3111. Old fracture of femur. Knee-joint stiff. Movement.

NOT COMPOUND.—(*continued*).

- W. 3334. Fracture two months previously. Malunion. Union broken down. Extension by screws in tibia. United in improved position.
- M. 1199. Shaft. Fractured previously six years before. Plated.
- M. 1850. Shaft. Extension. Union. Also tuberculous glands of neck. (See Lymphatics 2.)
- M. 2146. Intracapsular. Extension and plaster. Non-union. Also femoral thrombosis.
- M. 3376. Shaft. Plated.
- U. 3571. Shaft and external condyle. No displacement. Calliper.
- U. 3576. Old fracture of shaft. Readmitted owing to breaking of plate. Plate excised. Extension. Calliper.
- U. 3688. Shaft, involving knee-joint. Extension through os calcis pin. Calliper. Union.
- U. 3755. Shaft, involving knee-joint. No displacement. Extension and plaster.
- U. 3808. Doubtful separation of epiphysis of great trochanter. No treatment required.
- U. 3839. Feeble woman of 76. Extracapsular. Calliper supplied and patient discharged to infirmary.
- U. 3886. Extracapsular. Whitman's plaster. Union.
- U. 3931. Extracapsular. Plaster. Discharged in plaster on sixth day.
- U. 4027. Shaft. Extension followed by plaster incorporated with Thomas's splint cut short at knee, in which patient walked. Union.
- U. 4029. Shaft. Advanced osteo-arthritis of knees. Extension by pin through femoral condyles, followed by poroplastic splint. Union.

N. *Patella*.

- W. 3253. Direct violence. Wired.
- W. 3598. Wired.
- U. 3639. Wired.

O. *Tibia*.

- T. 1004. Lower end. Delbet's plaster.
- T. 2025. United fracture treated elsewhere. Patient taught to walk.
- T. 3203. Internal malleolus. Strapping.
- U. 3527. Upper end. Comminuted. Coincident ulceration of skin over fracture (? tuberculous). Back splint and footpiece. Union.

Q. *Tibia and Fibula*.

- T. 1288, 2637, 2876, 4079, 4093. Delbet's plaster.
- W. 4628 (1925), 931, 2072, 3606, 4168. Delbet's plaster.
- W. 1757. Posterior displacement of foot. Fixed by open operation. Delbet's plaster.
- W. 1771. Delbet's plaster failed. Extension by pin in os calcis. Delbet's plaster.

NOT COMPOUND.—(*continued*).

W. 2403. Upper end of tibia extending into knee-joint. Fixation by open operation.

W. 3516. Old case. Readmitted for reapplication of Delbet's plaster.

M. 4710 (1925), 399, 1838, 2210. Delbet's plaster.

M. 1. Extension by pin in os calcis. Later, plaster.

M. 747. Plated. Delbet's plaster.

U. 3712. Delbet's plaster.

U. 4045. Delbet's plaster.

R. *Foot*.

M. 1305. Old fracture of os calcis with osteo-arthritis in ankle-joint. Position corrected under anaesthesia. Plaster.

2. COMPOUND.

A. *Jaw*.

T. 1716. Maxilla. Loose tooth removed.

W. 1249. Mandible. External splint. Transferred to dental department.

U. 3978. Mandible. Transferred to dental department.

F. *Humerus*.

T. 3412 (1925). Shaft. Musculo-spiral nerve injury. Wound excised and sutured. Nerve sutured.

T. 788. Same patient readmitted. Commencing union of fracture. No return of motor power in musculo-spiral distribution.

J. *Hand*.

U. 3646. Fifth metacarpal. Wound excised. Deformity reduced. Cock-up splint.

M. *Femur*.

T. 884. Lower end. Wound excised and fragments replaced. Extension by pin in os calcis. Patient also had progressive cerebellar ataxy which prevented walking, although fracture united.

O. *Tibia*.

M. 2445. Wound excised. Plaster.

Q. *Tibia and Fibula*.

T. 3355 (1925). Old compound fracture, plated elsewhere. Non-union and sepsis. Plate removed. Extension by os calcis pin. Also urethral stricture. (See Lower Urinary 24.)

T. 215. Fracture one year previously. Non-union. Plated. United on discharge.

W. 3108. Fracture three months previously. Non-union. Delbet's plaster.

M. 3331 (1925). Wound excised. Extension by os calcis pin. Later, Delbet's plaster. Discharged ununited.

M. 842. Fracture five months previously. Non-union. Delbet's plaster.

U. 3815. Also dislocation of astragulo-scaphoid joint. Extension with Sinclair's footpiece. Calliper.

U. 4076. Delbet's plaster. Also simple fractures of both humeri and left radius.

DEFORMITIES OF THE SPINE AND LIMBS.

1. TALIPES.

M. 793. Child of 2 years. Equino varus. Splinted.

2. CONGENITAL DEFORMITIES OF HAND.

U. 4046. Accessory segment of thumb. Excision.

3. CEREBRAL PARALYTIC DEFORMITIES.

M. 2292. Spastic paralysis of leg. Stoffel's operation.

M. 2690. Same case readmitted for tenotomy of tendo Achillis.

U. 3670. Spastic paralysis of arm and leg. Grossly mentally deficient. No operation.

U. 4069. Spastic paralysis of arm and leg. Stoffel's operation on internal popliteal nerve. Subcutaneous lengthening of tendo Achillis. Plaster.

5. FLAT FOOT.

U. 4068. Also peroneal spasm. Tenotomy of peronei. Plaster.

6. PES CAVUS.

W. 2772. Bilateral pes cavus with hammer toes. Tendon transplantation ten years previously. Hammer toes straightened and osteotomy of metatarsus on left side.

M. 2949. Tenotomy of tendo Achillis and division of plantar fascia. Plaster.

M. 4121. Same case as M. 2949. Fresh plaster.

7. HAMMER TOE.

T. 1932. Bilateral. Removal of head of phalanx on left side. Tenotomy of flexor tendons on right side.

M. 291. Removal of head of phalanx.

U. 3618. Removal of head of phalanx.

8. HALLUX VALGUS.

T. 2990. Bilateral. Exostoses removed. Also hammer toes straightened.

T. 3765. Bilateral. Left side osteotomy. Right side exostosis removed.

W. 118. Exostosis removed.

W. 2823. Bilateral. Left side osteotomy. Right side exostosis removed.

M. 4461 (1925). Bilateral. Exostoses removed.

M. 4061. Exostosis and part of head of left metatarsal removed.

U. 3555. Recurrence after old operation. Removal of part of head of metatarsal.

U. 3938. Bilateral. Removal of exostoses and part of metatarsal heads.

9. HALLUX FLEXUS AND RIGIDUS.

W. 1283. Hallux rigidus. Head of metatarsal excised.

M. 3127. Hallux flexus. Head of metatarsal excised.

U. 3635. Hallux rigidus. Removal of base of phalanx and part of metatarsal head.

10. GENU VALGUM.

U. 3846. Cuneiform osteotomy. Extension for six weeks. Discharged in plaster incorporated with Thomas's splint cut short at knee, in which patient walked.

16. SCOLIOSIS.

- T. 3260. No treatment.
- W. 465. Old case. Plaster jacket.
- M. 2281. Plaster jacket.
- M. 2656. Same case. Fresh jacket applied.
- M. 3544. Same case. Exercises.

19. DUPUYTREN'S CONTRACTURE.

- W. 2305. Excision of contracted fascia.
- M. 3861. Fascia divided. Adhesions in joint broken down.
- U. 3620, 3630. Excision of contracted fascia.

25. AMPUTATIONS, INCLUDING FAULTY STUMPS.

- T. 1057. Pain in stump of finger amputated for injury. Digital nerves injected.
-

DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUES.

1. BOILS AND CARBUNCLES.

- W. 2663. Carbuncle of neck. Excision. Later Thiersch graft.
- U. 3881. Carbuncle of neck. Excision.
- U. 4011. Carbuncle of neck. Excision.
- U. 4055. Carbuncle of neck. Excision.

2. ERYSIPelas.

- W. 2142. Knee. Discharged to infirmary.
- M. 1337. Admitted for trigeminal neuralgia. No operation. Facial erysipelas developed. Death. *Post-mortem* 112.
- U. 4064. Scalp and face. Transferred to skin department.

3. CELLULITIS AND SUBCUTANEOUS ABSCESS.

- T. 1025. Discharging abscess in scar of operation for osteomyelitis of clavicle. Healed without operation.
- T. 2301. Abscess of face. Incision.
- T. 2588. Cellulitis of forehead. Incision.
- T. 3174. Abscess round piece of shrapnel. Abscess incised. Shrapnel removed. Suture forty-eight hours later.
- W. 883. Abscess in scar of old compound fracture. Incision.
- W. 1041. Several previous operations for osteomyelitis and abscesses. Abscess on foot incised.
- W. 1083. Axillary abscess. Incision.
- W. 2095. Abscess of foot. Incision.
- W. 2101. Abscess on chin. Incision.
- W. 2653. Abscess of foot. Incision.
- W. 2720. Abscess of calf. Incision. Secondary suture.
- W. 3885. Cellulitis of hand. Incision.
- M. 199. Child of 6 months. Several abscesses incised.

CELLULITIS AND SUBCUTANEOUS ABSCESS.—(continued).

- M. 1186. Cellulitis of neck. Incision.
 M. 1543. Axillary abscess. Incision.
 M. 2265. Same case as M. 1543. Incision. (See Biliary 18,
 M. 3565.)
 M. 2147. Cellulitis of face. Incision. Angular vein tied.
 U. 3537. Abscess of face. Incision.
 U. 3565. Abscess of hand. Incision.
 U. 3578. Prepatellar cellulitis. Incision.
 U. 3591. Abscess in thoracic wall following exploration of
 chest with needle. Incision.
 U. 3619. Abscess over sacrum. Explored with needle.
 U. 3643. Cellulitis of leg. Incision.
 U. 3700. Cellulitis of arm. Incision.
 U. 3743. Abscess in perineum. Incision.
 U. 3843. Prepatellar cellulitis. Incision.
 U. 3905. Prepatellar cellulitis. Incision. Secondary suture.
 U. 4067. Cellulitis of neck. Incised. Tooth extracted.

5. TUBERCULOUS ULCERS.

- T. 1725. Multiple tuberculous abscesses. Teeth extracted.
 Sent to convalescent home.

7. VARICOSE ULCERS AND CHRONIC ULCERS.

- W. 3180. Chronic ulcer of auricle. Excision.
 W. 3238. Infected varicose ulcers. Fomentations.
 M. 307. Gangrene from spreading infection from varicose
 ulcer. Boracic baths.
 M. 3331. Varicose ulcer. Thiersch graft. Improved.
 U. 3531. Recurrence of varicose ulcer after excision and
 suture. Removal of thread ligature. Unna's paste.
 U. 3550. Chronic ulcer of leg following old fracture. Paraffin
 dressings.

8. GUMMATOUS ULCERS.

- T. 3355. Gummatus infiltration of lower lip. Iodides.

9. WARTS.

- U. 3866. Wart on finger. Excision.
 U. 4022. Papilloma of lower eyelid. Excision. Thiersch graft
 U. 4065. Wart on great toe. Excision.

12. MOLES.

- W. 371. Pigmented mole of neck. Excision.
 U. 4014. Hairy mole of arm. Excision. Pedicle graft from
 abdomen to arm. Thiersch graft for abdominal wound.

15. DERMOID CYSTS.

- T. 2401. Orbital margin. Excision.
 U. 3884. Midline of neck. Excision.
 U. 3969. Post-auricular. Excision.

17. LIPOMA.

- T. 44. Occipital. Excision.
 T. 536. Frontal. Excision.
 W. 3631. Neck. Excision.
 M. 3826. Thigh. Excision.
 U. 3954. Loin. Excision.
 U. 3963. Chest. Excision
 U. 4040. Chest. Excision

19. RODENT ULCER.

- T. 1104. Previous radium treatment. Excision and Thiersch graft.
 T. 3079. Two ulcers. One excised and one treated by radium.
 W. 526. Forehead. Excision.
 W. 2260. Eyelid. Ulcer and eye removed. Thiersch graft.
 W. 2732. Cheek. Excision. Pedicle and Thiersch grafts.
 M. 1111. Recurrence after previous excision. Excision and Thiersch graft.
 U. 3529. Nose. Excision by diathermy.
 U. 3612. Two ulcers (lower eyelid and forehead). Excision.
 U. 3685. Nose. Excision by diathermy.
 U. 3861. Groin. Excision. Thiersch graft.

20. EPITHELIOMA.

- W. 2064. Nose and palate following on lupus. Incomplete removal by diathermy at several operations.
 U. 3796. Cheek. Excision. Gland removed also for section.

22. MELANOTIC SARCOMA.

- T. 2553. Foot. Not certainly malignant. Local excision and Thiersch graft.
 T. 2956. Thumb. Amputation of thumb and excision of glands.

26. PAINFUL SCARS.

- W. 488. Old septic wound of foot. Painful scar excised.

28. PLASTIC OPERATIONS.

- W. 340. Unsuccessful attempt at reconstruction of nose by pedicle graft.
 U. 3577. Thiersch graft for granulating area following old operation for carcinoma of breast.

30. AFFECTIONS OF NAILS.

- M. 3498. Ingrowing toe-nail. Nail and nail bed removed.

31. WHITLOW.

- T. 562. Septic finger. Septicaemia. Death. No *post-mortem*.
 T. 2612. Incision.
 W. 293. Incision. Amputation of finger.
 W. 1053. Incision.
 W. 1415. Incision.
 W. 2741. Old case sent in for amputation. No operation.
 M. 930. Old case. Amputation of finger.
 U. 3807. Thecal. Incision.

33. SUBUNGUAL EXOSTOSIS.

U. 3965. Excision.

34. SUPERFICIAL WOUNDS.

W. 1759. Suture. Suppuration. Splinted.

M. 362. Excision of wound and suture.

M. 1287. Cut lip. No treatment.

M. 1731. Delayed primary suture. Broke down and healed by granulation.

34A. CONTUSIONS.

M. 1837. Bruised back. Rest in bed.

35. BURNS AND SCALDS AND X-RAY BURNS.

M. 918. Radiant heat burn during treatment for osteoarthritis. Dressings.

M. 1095. Scalds. Dressings.

M. 3661. Burns. Dressings.

M. 3921. Child of 2 years. Burns. Broncho-pneumonia. Death.

M. 3967. Scalds from hot glycerine. Dressings.

U. 3671. Burns. Dressings.

36. NEEDLES AND FOREIGN BODIES IN TISSUES.

W. 1342. Sinus following attempted removal of needle from hand. Attempt at excision of sinus failed.

M. 916. Drainage tube lost in wound in O.P.D. Extracted.

38. OTHER SKIN DISEASES.

T. 2450. Pain in head and rash. Probably herpes ophthalmicus.

M. 4211. Cœdema of arm following insect bite.

U. 3926. Erythema nodosum. Observation.

39.ONYCHOGYPHOSIS.

U. 3610, 3770. Removal of nail and nail bed. Primary suture.

DISEASES OF THE MUSCLES, FASCIÆ AND TENDONS.

1. INJURIES.

U. 3663. Cut flexor tendon of finger. Sutured.

2. RUPTURE OF MUSCLES AND TENDONS.

M. 340A. Open rupture of pectoralis major. Suture.

8. GANGLION.

T. 759. Foot. Excision.

U. 3725, 3874. Wrist. Excision.

9. TUMOURS.

T. 326. Sarcoma of muscles round knee. Amputation in upper third of thigh. Glands of groin excised.

M. 1472. Fibro-sarcoma of abdominal wall. Excision of piece for section. Radium.

M. 2693 and 3760. Readmissions of 1472 for further radium treatment.

U. 3847. Sarcoma arising in fascia lata. Excision.

12. TRIGGER FINGER.

U. 4000. Extensor tendon sutured.

15. ABSCESS OF MUSCLE.

T. 2570. Abscess in loin. Incision and drainage.

T. 3780. Psoas abscess. No primary focus found. Incision and drainage. Healed.

W. 4633 (1925). Suppurating haematoma in hip region. Incision and drainage.

W. 4644 (1925). Abscess of iliacus muscle. Incision and drainage.

W. 2999. Abscess in back. Incision and drainage.

M. 3791. Iliac abscess. Evacuated and closed.

DISEASES OF THE BURSAE.

2. ACUTE BURSITIS.

T. 4592 (1925). Suppurative olecranon bursitis. Incision and drainage.

3. CHRONIC BURSITIS.

T. 1419. Semimembranosus bursitis. Excision of bursa.

W. 2533. Subdeltoid bursitis. Excision of bursa.

U. 3672. Semimembranosus bursitis. Excision of bursa.

U. 3922. Adventitious bursa over external malleous. Excision.

U. 3969. Enlarged infrapatellar and bicipital bursæ. No operation.

U. 4051. Semimembranosus bursitis. Osteo-arthritis of both knees. Bursa excised.

DISEASES OF THE CARDIO-VASCULAR SYSTEM

1. HEART AND PERICARDIUM.

U. 3534. Adherent pericardium and mitral stenosis. Proposed cardiolysis deferred.

6. VARICOSE VEINS.

T. 2811, 2993. Excision.

W. 3599. Excision. Extraction of saphenous vein.

M. 1298. Glucose injection.

M. 3266. Excision.

U. 3559, 3660, 3736, 3867, 3883, 3989, 4053. Excision.

7. ANEURYSM.

T. 2466. Traumatic aneurysm of temporal artery. Excision.

10. GANGRENE.

A. *Thrombotic and Embolic.*

T. 641. Toes. Amputation in lower third of thigh.

T. 2736. Opposite leg previously amputated. Toes. No operation. Death from cardiac failure. *Post-mortem* 187.

U. 3795. Toes and dorsum of foot. Amputation in lower third of thigh.

U. 3865. Foot. Amputation in lower third of thigh. Death two days later from uræmia. *Post-mortem* 183. Hypertrophied heart and granular kidneys.

U. 3948. Both feet. Periarterial sympathectomy on left side. No improvement. Amputation in lower third of thigh on right side. (See also Tongue 15, U. 3797.)

10B. DIABETIC.

W. 4706 (1925). Foot with cellulitis of leg. Amputation in lower third of thigh. Death. *Post-mortem* 14. Bronchopneumonia.

W. 157. Left leg previously amputated. Toes. Right leg amputated through lower third of thigh.

M. 402. Toe. No operation. Transferred to medical side.

M. 1453. Foot. No operation. Death. *Post-mortem* 105. Cellulitis of leg.

DISEASES OF THE LYMPHATIC SYSTEM.

1. CHRONIC SIMPLE LYMPHADENITIS.

T. 535. Neck. Excision. Also wisdom tooth removed.

T. 3656. Much enlarged glands of neck. Excision.

2. TUBERCULOUS LYMPHADENITIS.

T. 421. Tuberculous glands of neck. Excision.

T. 744. Swelling in parotid region, thought to be dermoid cyst or tuberculous glands. Incision. Sinus formed.

T. 2521. Readmission of T. 744. Sinus still present. No operation.

T. 1476. Previous appendicectomy elsewhere. Laparotomy. Tuberculous mesenteric glands found. Abdomen closed.

T. 1589. Neck. Abscess with secondary infection. Incision and drainage.

W. 1635, 2194, 2304, 2475, 3649. Tuberculous glands of neck. Excised.

M. 1713. Tuberculous glands of neck excised. Later staphylococcal abscess of back opened and drained.

M. 1741. Tuberculous glands of neck. Excision.

M. 1850. Admitted for fractured femur (see Fractures I M). Tuberculous abscess in neck opened. Partial gland excision.

TUBERCULOUS LYMPHADENITIS.—(*continued*).

- M. 1865. Tuberculous abscess in neck opened and scraped.
- M. 2001. Tuberculous gland in neck. Discharged for dental treatment.
- M. 2205. Same case as M. 2001. Excision.
- M. 2118. Tuberculous abscess in neck discharged before admission. No operation.
- M. 2266. Sinus in posterior triangle of neck. Gland apparently in mediastinum. Sinus excised.
- M. 2835. Previous admission for tuberculosis of hip-joint. (See M. 2476, Joints 15A.) Tuberculous glands of neck excised.
- M. 2946. Tuberculous glands of neck with secondary infection. Incision. Drainage.
- U. 3526. Tuberculous mesenteric glands. Admitted as acute appendicitis. Laparotomy. Appendicectomy. Appendix normal.
- U. 3538. Tuberculous glands of neck. Excision.
- U. 3633. Tuberculous glands of neck. Excision.
- U. 3651. Tuberculous glands of neck. Sinus present. No operation owing to development of measles.
- U. 3677. Tuberculous glands of neck. Abscess with secondary infection. Incision and drainage.
- U. 3682. Tuberculous mesenteric glands (calcified). Admitted owing to renal pain. Cystoscopy showed no abnormality. No operation.
- U. 3717. Tuberculous glands of neck. Excision.
- U. 3726. Tuberculous glands of neck. Abscess with secondary infection. Drainage of abscess and removal of glands.
- U. 3739. Tuberculous glands of neck. Abscess with secondary infection. Drainage of abscess and removal of glands.
- U. 3752. Tuberculous glands of neck. Abscess with secondary infection. Drainage of abscess.
- U. 3786. Tuberculous glands of neck. Abscess with secondary infection. Drainage of abscess and removal of glands.
- U. 3788. Tuberculous axillary glands. Excision.
- U. 3873. Tuberculous glands of neck. Excision.
- U. 3878. Tuberculous glands of neck. Drainage of abscess.
- U. 3914. Tuberculous glands of neck. Excision.
- U. 3915. Tuberculous glands of neck. Abscess with secondary infection. Drainage of abscess.
- U. 3918. Tuberculous glands of neck. No operation.
- U. 3927. Tuberculous glands of neck. Excision.
- U. 4048. Tuberculous glands of neck. Excision of glands.
Later tonsillectomy.
- U. 4070. Tuberculous glands of neck. Excision of glands.
Later tonsillectomy.

5. LYMPHANGIOMA.

- U. 3890. Child of 3 years. Mobile elastic swelling in posterior triangle of neck. Excision.

9. ACUTE LYMPHANGITIS AND LYMPHADENITIS, INCLUDING SUPPURATION.

- T. 1588. Suppurating glands of neck. Incision. Drainage.
- W. 1450. Suppurating gland in groin. Incision. Drainage.
- W. 2392. Suppurating glands of neck. Incision. Drainage.

ACUTE LYMPHANGITIS AND LYMPHADENITIS, INCLUDING SUPPURATION.—
(continued).

- W. 2536. Suppurating axillary gland. Incision. Drainage.
- M. 52. Abscess in popliteal space. Incision. Drainage.
- M. 700. Lymphangitis of leg. Fomentations.
- M. 2749. Suppurating glands of neck. Incision. Drainage.
- U. 3556. Suppurating axillary glands. Excision.
- U. 3647. Suppurating axillary glands. Incision and drainage.
- U. 3706. Suppurating glands of neck. Incision and drainage.
- U. 3738. Suppurating occipital glands. No operation.
- U. 3837. Suppurating glands of neck. No operation.

10. LYMPHADENOMA.

- T. 588. Enlarged glands in neck excised. Also cervical rib.
(See Nerves 2B.)

11. LYMPHO-SARCOMA.

- T. 144, 902, 1572, 1937, 2640, 3307. All readmissions for further radium treatment of a case of lympho-sarcoma of the cervical glands.

12. INVASION OF THE LYMPHATIC SYSTEM BY MALIGNANT DISEASE.

- T. 307. Endothelioma of cervical glands. Excision of gland for diagnosis.

W. 2893. Mass of malignant glands in right iliac fossa. No primary focus found. No operation.

U. 3662. Mass of malignant glands in neck. Excision of gland for section on previous admission showed carcinoma. Site of primary growth not determined. Surface applications of radium.

U. 3814. Same case as U. 3662. Further radium treatment.

DISEASES OF THE ORGANS OF THE NECK.

1. CUT THROAT.

- U. 3812. Superficial self-inflicted wound. Sutured.

3. CONGENITAL CYSTS AND FISTULÆ.

(a) *Dermoids.*

- T. 3659. Branchial cyst. Excision.

(b) *Thyroglossal.*

- T. 3124. Thyroglossal sinus. Excision.

- M. 3038. Thyroglossal cyst. Excision.

8. THYROID : COLLOID GOITRE.

- T. 4269 (1925). Two previous operations. Intrathoracic goitre removed.

- T. 448. Toxic colloid goitre. Resection—enucleation.

- T. 614. Localized colloid goitre. Enucleation.

- T. 864. Calcified colloid goitre. Hemithyroidectomy.

- T. 1228. Toxic colloid goitre. Hemithyroidectomy.

THYROID : COLLOID GOITRE.—(continued).

T. 3105. Localized colloid goitre with recent haemorrhage. Hemithyroidectomy.

T. 3717. Swelling in thyroid. Disappeared before admission. Probably haemorrhage. Teeth extracted.

T. 3733. Colloid goitre. Hemithyroidectomy. Also parotid tumour. (See Salivary 7.)

T. 3942. Colloid goitre with intrathoracic mass. Hemithyroidectomy.

W. 338. Colloid goitre. Hemithyroidectomy.

M. 175 and 3025. Colloid goitre. Hemithyroidectomy.

M. 580 and 2007. Colloid goitre. Not severe enough for operation.

U. 3637. Colloid goitre. Partial thyroidectomy.

9. THYROID, ADENOMA.

M. 35. Foetal adenoma. Enucleation.

U. 3656. Adenoma in left lobe. Operation not required.

U. 4041. Cystic adenoma in left lobe. Enucleation.

10. THYROID, MALIGNANT DISEASE.

T. 3965. Dysphagia. Localized mass in left lobe. Partial thyroidectomy. Carcinoma.

T. 3992. Large mass ulcerating through skin. Incomplete removal. Death. *Post-mortem* 265. Pneumonia.

W. 2760. Admitted for tumour on sternum. Exploration. Spheroidal carcinoma without colloid. Mass present in thyroid.

11. THYROID, ACUTE INFLAMMATION.

U. 3760. Swelling in left lobe of thyroid adherent to skin. Incised. Pus evacuated.

12. THYROID, CHRONIC INFLAMMATION.

T. 2912. Exophthalmos and attacks of dyspnoea. Partial thyroidectomy.

13. EXOPHTHALMIC GOITRE.

T. 1174 (1925). Right lobe and isthmus removed.

T. 892. Same case as 1174. Recurrence. Partial thyroidectomy.

T. 3969 (1925). Right lobe and isthmus previously removed. Recurrence. Lower pole of left lobe removed.

T. 284. Right lobe and isthmus removed.

T. 1872. Improved with medical treatment. No operation.

T. 2868. Preliminary ligature of superior thyroid arteries. Later partial thyroidectomy. Death immediately following operation. No *post-mortem*.

W. 4096 (1925). Right hemithyroidectomy. Later medical treatment. Recurrence. Part of left lobe removed.

M. 2442. Admitted with abdominal pain and diarrhoea, which disappeared with rest. Patient had mild Graves' disease. No operation.

U. 3936. Removal of right lobe, isthmus and part of left lobe.

16. LUDWIG'S ANGINA.

T. 2060. Incision and drainage.

W. 1016. Following extraction of teeth. Incision. No pus, Better.

19. TORTICOLLIS.

T. 525. Division of contracted muscles and fasciæ.

DISEASES OF THE JAW.

5. DIFFUSE PERIOSTITIS.

T. 611. Swelling of ramus of jaw. Exploration. No definite diagnosis made. No sign of new growth.

6. ALVEOLAR ABSCESS.

T. 584. Tooth removed. Abscess drained.

T. 2814. Same case as T. 584. Sequestrectomy.

T. 787. Teeth removed.

M. 4426 (1925). Abscess opened. Several sequestrectomies.

M. 1102. Same case as 4426 (1925). Sequestrectomy. (See also M. 2452 under Scalp 3.)

U. 3724. Alveolar abscess pointing in submaxillary region. Death during induction of anæsthetic. *Post-mortem* (Coroner). Oedema of glottis.

U. 3765. Extraction of tooth.

8. NECROSIS.

T. 1380. Following alveolar abscess. Sequestrectomy.

M. 2495. Teeth extracted. Abscess drained. Sequestrectomy.

U. 3541. Following alveolar abscess. Two previous sequestrectomies. Sequestrectomy and removal of necrotic condyle.

U. 3631. Following alveolar abscess. Sequestrectomy.

U. 4018. Following tooth extraction. Opening of abscess and sequestrectomy.

U. 4098. Same case as 4018. Further sequestrectomy.

9. ODONTOMES.

T. 2716. Dental cyst. Removed.

W. 2228, 2587. Dental cyst. Removed.

M. 1352. Dental cyst. Removed.

U. 3569. Dental cyst. Removed.

U. 4002. Infected dental cyst. Removed.

10B. MALIGNANT TUMOURS.

T. 3555. Carcinoma of gum. Inoperable.

T. 3618. Carcinoma of gum. Excision. No gland operation.

W. 443. Carcinoma of gum. Excision by diathermy. No gland operation.

W. 1382. Old case of carcinoma of upper jaw. Salivary fistula excised.

W. 2525 and 3199. Recurrent carcinoma of upper jaw. Radium.

U. 3522. Carcinoma of gum. Inoperable. Radium.

U. 3568. Carcinoma of gum. Inoperable. Teeth extracted.

13. IMPACTED WISDOM TOOTH.

T. 60, 1667, 1692. Tooth removed.
W. 3787. Tooth removed.

DISEASES OF THE TONGUE.

2. WOUNDS.

T. 1921. Pain in scar of old injury. Scar excised.

6. SIMPLE ULCERS.

M. 3211. Ulcer excised. Wassermann positive.
U. 3826A. Also chronic superficial glossitis. Ulcer excised.

15. CARCINOMA.

T. 4629 (1925). Old case. Readmitted for difficulty in swallowing. No operation.

T. 4699 (1925). Posterior third. Glands and growth excised at same operation. Bilateral division of jaw. Secondary haemorrhage. Death. *Post-mortem* 21, 1926. Broncho-pneumonia.

T. 423. Inoperable.

T. 1379. Old case. Readmitted for excision of carcinomatous glands in both submaxillary triangles.

T. 2205. Extensive growth. Tongue, tonsil and part of lower jaw removed. Death on third day. *Post-mortem* 157. Broncho-pneumonia.

M. 1096, 1479. Inoperable.

M. 1733, 1810. Unilateral gland operation. Intrabuccal excision of growth.

U. 3719. Carcinoma on left border of tongue. Intrabuccal excision of growth. No gland operation.

U. 3823. Same case as U. 3719. Inoperable. Recurrence.

U. 3784. Posterior third. Inoperable. Gastrostomy. Death four weeks later. *Post-mortem* 142. Broncho-pneumonia.

U. 3797. Carcinoma on left border. Intrabuccal excision of left half of tongue with removal of left cervical glands performed at same time. Same case as U. 3948, Cardio-vascular 10.

U. 3864. Posterior third. Inoperable.

U. 4037. Posterior third. Patient refused operation.

DISEASES OF THE SALIVARY GLANDS AND FLOOR OF MOUTH.

3. INFLAMMATION.

T. 540. Pus from submaxillary duct. No stone. No operation.

T. 1338. Acute parotitis. Incision. No pus. Recovery.

T. 2942. Chronic parotitis. Excision of piece for section.

U. 3654. Inflammatory swellings of right parotid and left submaxillary glands. Spontaneous subsidence.

U. 3772. Abscess in left submaxillary salivary gland. No stone. Incision and drainage.

4. SALIVARY CALCULI.

- T. 2907. Submaxillary calculus. Excision of gland.
 U. 3994. Submaxillary calculus. Excision of gland.

7. NEOPLASMS.

- T. 2461. Cystic parotid endothelioma. Excision.
 T. 3733. Parotid endothelioma. Excision. Also colloid goitre.
 (See Neck 8.)
 W. 513, 1631. Parotid endothelioma. Excision.
 W. 707. Six weeks' lump in face. Carcinoma of parotid.
 Growth excised.
 W. 2448. Same case as 707. Recurrence in glands of neck.
 Unilateral block dissection.
 M. 4138. Parotid endothelioma. Excision.
 U. 4030. Recurrent parotid endothelioma. Excision.

8. CARCINOMA OF FLOOR OF MOUTH.

- M. 2865. Inoperable. Teeth removed.
 M. 3195. Old case. Ulcer in scar removed in O.P.D. Showed no recurrence. No operation.
 U. 3678. Warty tumour on left side of floor of mouth. Operations. (1) Block dissection of left cervical glands. (2) Excision of left submaxillary salivary gland, growth adjacent part of tongue, and alveolar process of left side of jaw in continuity.
 U. 3773. Right side of floor of mouth. Similar operations to U. 3678.
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DISEASES OF THE FACE, LIPS, PALATE AND CHEEKS.

2. HARE-LIP.

- M. 3602 and 3775 (same notes). Bilateral hare-lip and cleft palate. One side of lip already repaired. Opposite side of lip repaired with incomplete success.
 U. 3893. Infant ten days old. Cleft palate and hare-lip. Repair of lip.
 U. 3964. Child of three years. Cleft palate and unilateral hare-lip. Repair of lip.

3. CLEFT PALATE.

- W. 1210. Suture. Incomplete success.
 M. 804. Hare-lip previously repaired. Teeth extracted. Developed measles. No further operation.
 M. 1718. Soft palate only. Suture. Successful.
 M. 2657. Previous operation unsuccessful. Suture. Unsuccessful.
 M. 3554 and 3789 (same notes). Death during operation. *Post-mortem* (Coroner's). Status lymphaticus.
 W. 3924. Teeth extracted. For readmission later.
 U. 3902. Soft palate only. Suture. Successful.

4. CARCINOMA.

T. 212. Epithelioma of cheek excised elsewhere. Now ulcerated growth in facial glands. Excision. Death suddenly on thirteenth day. *Post-mortem* 31. Aneurysm of heart wall.

T. 1204. Carcinoma of mucous membrane of cheek with glands. Excision by median division of lower jaw. Death from secondary haemorrhage. No *post-mortem*.

T. 2203. Carcinoma of lip. Partial excision of glands on both sides. Growth removed locally.

T. 2373. Carcinoma of lip with ulcerating glands. Carcinoma of opposite side of lip removed six years previously. Excision, including part of lower jaw. Death. *Post-mortem* 170. Bronchopneumonia.

T. 2514. Carcinoma of lip. Removal of lip and right submaxillary glands in one piece.

T. 2641. Old case admitted for contraction in scar. Plastic operation.

M. 2006. Recurrent carcinoma of lip. Excision and plastic reconstruction of lip.

M. 2936. Endothelioma of palate. Inoperable. Radium.

M. 3855. Readmission of M. 2936 for further radium treatment.

U. 3602. Carcinoma of upper and lower lips and buccal surface of cheek (three separate growths). Block dissection of right cervical glands with removal of growths. Death immediately after operation. *Post-mortem* 30. Atheroma and cardiac hypertrophy.

U. 4001. Carcinoma of lower lip. Excision of growth adjacent part of jaw and right cervical glands.

5. TUBERCULOSIS.

U. 3923. Recurrent tuberculous ulceration of lips and cheek. Diathermy.

6. SYPHILIS.

T. 501 and 1370. Extensive ulceration of gums and palate. Piece removed for section.

II. LEUKOPLAKIA.

U. 4042. Lower lip. Excision of tissue for microscopy.

DISEASES OF THE EYE AND ORBIT.

2. TUMOURS.

T. 670. Mass in orbit. Excision. Carcinoma probably of lachrymal sac.

T. 4001. Readmission of T. 670. Local recurrence excised.

DISEASES OF THE OESOPHAGUS.

I. DIVERTICULA.

T. 3069. Cervical oesophageal pouch excised and oesophagus closed. Fistula formed and closed spontaneously. Also tabes dorsalis.

3. FOREIGN BODIES.

T. 571. Meat bone. Removed by oesophagoscope. Retro-pharyngeal and mediastinal abscesses opened eight days later. Death. *Post-mortem* 35. Mediastinal abscess and broncho-pneumonia. No visible perforation in oesophagus.

W. 2075. Penny removed by oesophagoscope.

4A. OBSTRUCTION BY NON-MALIGNANT CONDITIONS.

W. 4598 (1925). Stricture of lower end probably due to contraction of pleural adhesions. Dilatation by finger inserted through stomach at laparotomy.

4B. OBSTRUCTION BY MALIGNANT TUMOURS.

T. 2319 (1925). Carcinoma of cervical oesophagus. (1) Gastrostomy and extraction of teeth. (2) Oesophagus brought out on to surface of neck and isolated by skin flaps. (3) Growth excised. (4) Local recurrence excised. (5) Fistula closed.

T. 1457. Readmission of T. 2319 (1925). Excision of carcinomatous gland and division of stricture in new oesophagus.

T. 1514. Carcinoma of thoracic oesophagus. No operation.

T. 2867. Obstruction in cervical oesophagus, probably carcinoma, but cervical vertebrae showed rarefaction and sclerosis. Patient discharged himself before diagnosis was certain.

T. 2919. Carcinoma. Gastrostomy. Pneumonia. Death. *Post-mortem* 201. Secondary growth in liver.

W. 720, 2953, 3485. Carcinoma of thoracic oesophagus. Gastrostomy.

W. 1319. Carcinoma. Gastrostomy and dilatation. Perforation. Death. No *post-mortem*.

M. 1346. Carcinoma of thoracic oesophagus. Gastrostomy. Death. *Post-mortem* 108. Growth perforating bronchus. Gangrene of lung.

M. 2221. Carcinoma of thoracic oesophagus. Gastrostomy.

U. 3674. Carcinoma at level of fifth dorsal vertebra. Operations: (1) Gastrostomy. (2) Extra-thoracic transposition of growth (extra-pleural route). Death on third day. *Post-mortem* refused.

U. 3697. Carcinoma. Gastrostomy. Death four weeks later. *Post-mortem* 93. Broncho-pneumonia.

U. 3825. Carcinoma. Gastrostomy impossible owing to enlargement of liver. Death. *Post-mortem* 162. Secondary growth in cardiac glands and liver.

U. 3988. Carcinoma of thoracic oesophagus. Gastrostomy.

U. 4081. Carcinoma of lower end of oesophagus. Gastrostomy.

DISEASES OF THE STOMACH AND DUODENUM.

7. GASTRIC PAIN (NEUROSIS).

T. 3385. No operation.
W. 1482. No operation.

12. INFANTILE PYLORIC STENOSIS.

M. 621. Diagnosis not certain. Improved under medical treatment.

12A. HYPERTROPHY OF THE PYLORUS IN ADULTS.

M. 3651. Previous gastro-jejunostomy for pain. At laparotomy anastomosis appeared sound and adequate. No sign of ulcer. Pyloric muscle hypertrophied. Pylorectomy.

13. GASTRIC ULCER, AND RESULTS FROM OPERATIONS FOR ULCER, INCLUDING JEJUNAL ULCER.

T. 4469 (1925). Lesser curvature. Ulcer excised locally.

T. 1367. Haemorrhage from gastric ulcer. Medical treatment. Recovery.

T. 3022. Lesser curvature near pylorus. Partial gastrectomy removing pylorus. End to end anastomosis.

T. 3744. Gastro-jejunostomy twelve years previously elsewhere. Recurrence of pain. Probably gastro-jejunal ulcer. No operation.

W. 4007 (1925). Lesser curvature. Sleeve resection.

W. 4330 (1925). Acute ulcer on lesser curvature. Gastroscopy. No operation. Diet.

W. 4668 (1925). Nothing abnormal seen with gastroscope. Improved under medical treatment.

W. 1195. Lesser curvature. Ulcer excised. Posterior gastro-jejunostomy. Continued vomiting. Death on eighth day. *Post-mortem* 121. Stomach dilated. Intestines empty.

W. 2575. Lesser curvature. Ulcer invaginated. Posterior gastro-jejunostomy.

W. 2910. Posterior surface near pylorus. Partial gastrectomy. Anterior end to side anastomosis.

W. 3369. Gastro-jejunal ulcer following gastro-jejunostomy for duodenal ulcer six years previously. Discharged temporarily owing to an attack of auricular fibrillation.

W. 3658. Lesser curvature. Partial gastrectomy. Anterior end to side anastomosis. Death on ninth day. No *post-mortem*.

W. 3788. Same case as W. 3369. Ulcer excised locally and anastomosis reconstructed.

M. 4620 (1925). Lesser curvature near pylorus. Posterior gastro-jejunostomy. Appendicectomy.

M. 628. Lesser curvature. Partial gastrectomy. Anterior end to side anastomosis.

M. 1297. Haemorrhage from ulcer of lesser curvature near pylorus. Partial gastrectomy. Anterior end to side anastomosis. Death on sixth day. *Post-mortem* 120. General peritonitis. Leak in anastomosis.

M. 1467. Large ulcer of lesser curvature. Partial gastrectomy. End to side anastomosis.

GASTRIC ULCER, AND RESULTS FROM OPERATIONS FOR ULCER, INCLUDING JEJUNAL ULCER.—(continued).

M. 1498. Lesser curvature near pylorus. Posterior gastro-jejunostomy. Death on fifth day. *Post-mortem* 131. Dilatation of stomach. Intestine contracted.

M. 1729. Gastro-jejunostomy one year previously. Ulcers on lesser curvature, duodenum and anastomosis (the last containing a thread suture). Partial gastrectomy removing pylorus and old anastomosis. Opening in intestine closed. Retrocolic end to side anastomosis.

M. 1794. Gastro-jejunostomy six years previously. Anastomotic ulcer. Duodeno-pyloroplasty with closure of anastomosis and end to side union.

M. 2581. Duodeno-pyloroplasty four years previously. Anastomotic ulcer. Posterior gastro-jejunostomy.

M. 2954. Ulcer on lesser curvature excised locally two years previously. Persistent pain. Laparotomy. No ulcer found. Adhesions round site of old ulcer freed.

M. 3246. Anastomotic ulcer following gastro-jejunostomy. Laparotomy. Jejunostomy. Fed by jejunostomy for forty days. Pain improved, but considerable vomiting occurred.

M. 3131. Posterior surface and lesser curvature. Partial gastrectomy. Anterior end to side anastomosis.

M. 3159. Posterior surface and lesser curvature with hour-glass deformity. Sleeve resection.

M. 3218. Perforation closed ten months previously. Gastro-jejunostomy. (See M. 40 under Stomach 15.)

M. 3848. Ulcers on lesser curvature and in duodenum. Partial gastrectomy. Anterior end to side anastomosis.

U. 3917. Anastomotic ulcer following gastro-jejunostomy performed for pyloric ulcer two years previously. Removal of osseous plaque which had formed in anterior rectus sheath. Excision of ulcer and reconstitution of anastomosis.

U. 3919. Ulcer on lesser curvature eroding pancreas. Partial gastrectomy. Anterior end to side anastomosis.

U. 3776. Ulcer of lesser curvature. Suture for acute perforation two years previously. Partial gastrectomy and anterior end to side anastomosis.

U. 4010. Pyloric ulcer. Posterior gastro-jejunostomy.

15. PERFORATED GASTRIC ULCER.

T. 2311. Perforation four days before admission. Closure. Death. *Post-mortem* 160.

T. 4083. Perforation of one of several ulcers on lesser curvature. Perforation closed. Wound burst open. Resuturing. Death. *Post-mortem* 277. Left subphrenic abscess.

W. 2077. Near pylorus. Ulcer closed. Posterior gastro-jejunostomy.

W. 3304. Lesser curvature. Closure. Drainage. Later hemiplegia, which partially recovered. Broncho-pneumonia. Death. *Post-mortem* 237. Eroded vessel in floor of ulcer. Softening of brain in right parietal region.

M. 40. Lesser curvature. Two hours' duration. Perforation closed.

PERFORATED GASTRIC ULCER.—(continued).

M. 1542. Anterior surface near pylorus. Perforation closed.
 M. 3688. Anterior surface near pylorus. Perforation closed.
 Posterior gastro-jejunostomy.

U. 3723. Admitted twenty-two hours after perforation in moribund condition. Death three hours later. *Post-mortem* 111. Perforation of ulcer on lesser curve. Generalized peritonitis.

21. CARCINOMA AND SARCOMA OF STOMACH.

T. 2286. Inoperable carcinoma. Posterior gastro-jejunostomy. Death on ninth day from diabetic coma.

T. 3403. Inoperable carcinoma. Laparotomy.

T. 3679. Diagnosis between leaking ulcer and carcinoma not certain. Laparotomy.

W. 256. Carcinoma of pyloric end. Partial gastrectomy. Anterior end to side anastomosis.

W. 267. Carcinoma of pyloric end. Partial gastrectomy. Anterior end to side anastomosis. Death two months later. *Post-mortem* 100. Peritonitis. Secondary deposits in liver and peritoneum.

W. 751. Carcinoma of pyloric end. Partial gastrectomy. End to side anastomosis.

W. 757, 2487, 3141. Inoperable carcinoma. Gastro-jejunostomy.

W. 1592, 2654. Inoperable carcinoma. Laparotomy.

W. 1893. Carcinoma of cardiac end. Gastrostomy.

W. 2352. Carcinoma of pyloric end. Partial gastrectomy. Retrocolic end to side anastomosis.

W. 3591. Carcinoma of cardiac end. Gastrostomy. Alcohol injection of celiac plexus.

W. 4067. Carcinoma of cardiac end. Excision of growth with spleen and left suprarenal body. Closure impossible. Death. No *post-mortem*.

M. 625. Carcinoma of pyloric end. Inoperable. Posterior gastro-jejunostomy. Regurgitant vomiting. Death. *Post-mortem* 60. Stomach dilated. Almost complete pyloric stenosis.

M. 996. Gastro-jejunostomy for simple ulcer six years previously. Partial gastrectomy. End of stomach anastomosed to previous opening in jejunum. Death on fifth day. *Post-mortem* 75. General peritonitis. Fibrin on anastomosis line.

M. 2539. Carcinoma of pyloric end. Partial gastrectomy. Anterior end to side anastomosis. Prolonged suppuration in abdominal wall.

M. 2629. Inoperable carcinoma. Posterior gastro-jejunostomy.

M. 2997. Inoperable carcinoma. Laparotomy.

M. 3070. Inoperable carcinoma. Anterior gastro-jejunostomy.

U. 3746. Carcinoma of pyloric end. Inoperable. Jejunostomy. Death on fifth day. *Post-mortem* 113. Stomach dilated and hypertrophied. Glandular metastases. Enlarged prostate. (Suprapubic cystotomy had been performed for acute retention of urine two weeks before above operation.)

U. 3912. Carcinoma of cardiac end. Inoperable. Gastrostomy.

CARCINOMA AND SARCOMA OF STOMACH.—(*continued*).

U. 3961. Carcinoma of middle third of lesser curvature. Inoperable. Laparotomy. Aphasia and right hemiplegia on twelfth day, presumably due to cerebral thrombosis.

U. 4042. Carcinoma of lesser curvature. Inoperable. Laparotomy. Death from pulmonary embolism on thirteenth day. No *post-mortem*.

25. DUODENAL ULCER.

T. 1539, 2160, 3858. Posterior gastro-jejunostomy.

W. 392. Posterior gastro-jejunostomy. Appendicectomy.

W. 1876, 2490, 2787. Posterior gastro-jejunostomy.

W. 3720. Anterior gastro-jejunostomy. Entero-anastomosis.

Transverse mesocolon adherent.

M. 1004. Two ulcers. Duodeno-pyloromy. End to end anastomosis.

M. 1012, 1445, 1583, 3086, 3145, 3240, 3437, 3492, 3553, 3648. Posterior gastro-jejunostomy.

M. 2182. Moribund on admission. No operation. Death. *Post-mortem* 148. Dilatation of stomach and oesophagus.

M. 2215. Anterior gastro-jejunostomy. Entero-anastomosis.

M. 2777. Diagnosis not certain. No operation.

M. 3842. Posterior gastro-jejunostomy. Appendicectomy.

M. 3847. Abdominal abscesses drained twenty years and five months previously. Laparotomy. Duodenal ulcers found. Posterior gastro-jejunostomy. Normal appendix removed. (See M. 1903 under Stomach 26.)

U. 3901. Posterior gastro-jejunostomy.

26. PERFORATED DUODENAL ULCER.

T. 2024 and 3219. Closure. Posterior gastro-jejunostomy.

W. 1049. Closure. Posterior gastro-jejunostomy.

W. 1421. Perforation seventeen hours previously. Closure and posterior gastro-jejunostomy. Bilateral subphrenic abscesses and left empyema opened. Streptococcal septicæmia. Death. *Post-mortem* 172. Abscesses in lungs and heart.

W. 3611. Closure. Drainage.

M. 1903. Abscess in upper abdomen drained. Origin at operation uncertain. (See M. 3847 under Stomach 25.)

U. 3680. Duodeno-pyloromy. Anastomosis of end of stomach to side of jejunum.

U. 3713, 3700. Closure. Posterior gastro-jejunostomy.

U. 3831. Closure.

DISEASES OF THE INTESTINES.

1A. MECKEL'S DIVERTICULUM.

M. 3908. Diverticulum in mass of adhesions. Excision. Also colostomy for carcinoma of rectum. Death. (See Rectum 16.)

3. VISCEROPTOSIS.

W. 2739. No operation.

6. FOREIGN BODIES OF INTERNAL ORIGIN.
 U. 3826. Obstruction of lower ileum by gallstone. Removal of gallstone. Recovery.
8. EXTERNAL FISTULA.
 W. 3471. Following drainage of appendix abscess elsewhere. Fistula to sigmoid colon excised.
 M. 1483. Following appendicectomy. Fistula excised.
9. ACUTE OBSTRUCTION.
 T. 182. Small intestine strangulated by appendix. Appendicectomy.
 T. 3168. Obstruction to colon by band of omentum. Laparotomy. Cæcostomy. Death. Limited *post-mortem*. No gangrene of bowel. (See Male Genital 30.)
 M. 2184. Strangulation of small intestine by band. Band divided. Entero-anastomosis.
 M. 3935. Post-operative adhesions. Resection of gangrenous intestine. Lateral anastomosis.
 U. 3628. Drainage of appendix abscess two months previously. Loop of small intestine obstructed by band. Band divided. Appendicectomy. (See Appendix 1C., U. 3543.)
 U. 3664. Previous operation for appendicitis. Band obstructing small intestine divided.
11. BANDS AND ADHESIONS.
 W. 1256. Subacute obstructive symptoms. Band kinking intestine divided.
 U. 3580. Three previous operations for pelvic abscess and scar hernia. Ileum obstructed by omental band. Band divided.
 U. 3718. Three previous operations (gastro-jejunostomy, appendicectomy and division of bands). Laparotomy. Division of adhesions.
 U. 3879. Previous appendicectomy and laparotomy. Laparotomy again performed. Adhesions divided.
 U. 4054. Gastro-jejunostomy sixteen years previously. Laparotomy. Adhesions divided.
12. STENOSIS, CICATRICIAL.
 U. 3851. Emaciated patient. Laparotomy. Two simple strictures of ileum found. One resected and the other short-circuited. Probably arising from old tuberculous ulceration.
13. INTUSSUSCEPTION.
 M. 2154. Reduction by laparotomy.
 M. 2185. Death under anaesthetic. *Post-mortem* (Coroner's). No peritonitis.
 M. 3796. Reduction by laparotomy. Death on twenty-fifth day. *Post-mortem* 263. Double empyema. Abdominal condition sound.
 U. 3655. Reduction by laparotomy. Death on sixth day. *Post-mortem* 64. Broncho-pneumonia.
 U. 3996. Reduction by laparotomy. Acute obstruction on fifteenth day. Abdomen again explored. Death three hours later. *Post-mortem* 229. Obstruction of jejunum by fibrinous adhesions.

17. FÆCAL IMPACTION AND CONSTIPATION.

- T. 4334 (1925). One year after appendicectomy. Laparotomy.
 Few adhesions only found.
 T. 161, 538, 3756. Enemata.
 T. 1150. Transferred to medical side.
 W. 198. Pyelography. Enemata.
 W. 1021, 1047, 2099, 2126, 2973. Enemata.
 M. 4666 (1925), 1508, 1888, 2183, 4197. Enemata.
 M. 693. Fifteen months after appendicectomy. Laparotomy.
 Few adhesions only found.
 U. 3822, 4019, 4021. Enemata.
 U. 4005. Laparotomy. No abnormality found.

19. MESENTERIC AND OMENTAL THROMBOSIS AND EMBOLISM.

- T. 1160. Thrombosis in omentum. Piece of omentum removed. Appendicectomy.
 T. 2164. Thrombosis in mesentery with extensive gangrene of small intestine. Resection of intestine. Death forty-seven days later from cachexia. No *post-mortem*.

20. CHRONIC MUCOUS COLITIS.

- W. 2430. No treatment.

21. ULCERATIVE COLITIS.

- W. 3687. Four weeks abdominal pain. Pus and blood in stools. Appendicostomy. Colon washed out. Transferred to medical side. Death. No *post-mortem*.

W. 4116. Few weeks abdominal pain. Diarrhoea and abdominal distension. Pus in stools. Laparotomy. Cæcostomy. Death on same day. *Post-mortem* 278. Extensive ulceration of colon with thickening. Small intestine normal.

22. DIVERTICULITIS.

- T. 4406 (1925). Improved with medical treatment. No operation.

24. TUBERCULOSIS.

- W. 1819. Tuberculous disease of cæcum. Excision of cæcum. Ileum anastomosed to transverse colon.

27. TYPHOID.

- W. 2157 (1925). Transferred to medical side. (See Biliary 15.)

29. OTHER INTESTINAL ULCERS.

- T. 2895. Perforation of ulcer in cæcum. Perforation closed. Appendicectomy. Residual abscess opened through vagina.

M. 2966. Acute intestinal obstruction from inflammatory mass originating from simple ulcer. Entero-anastomosis. Death on twenty-seventh day. *Post-mortem* 218. Peritonitis.

32. CARCINOMA.

- T. 2948. Sigmoid colon. Acute obstruction. Cæcostomy.
Later excision and end to end anastomosis.
- W. 846. Recto-sigmoidal junction. Secondary growths in liver. Colostomy.
- W. 1321. Pelvic colon. Inoperable. Colostomy.
- W. 1324. Transverse colon involving stomach and small intestine. Death during attempted removal. *Post-mortem* (Coroner's). Shock.
- W. 1474. Sigmoid colon. Inoperable. Colostomy.
- W. 1678. Pelvic colon. Preliminary colostomy. Abdomino-perineal excision.
- W. 2240. Pelvic colon. Excision. End to end anastomosis. Death. *Post-mortem* 164. Broncho-pneumonia.
- W. 3690. Cæcum and distal end of ilium. Excision, including ascending colon and hepatic flexure. Ilio-transversostomy.
- W. (194 Obstetric Hospital.) Recto-sigmoidal junction. Inoperable. Colostomy.
- M. 511. Sigmoid colon. Inoperable. Colostomy.
- M. 728. Transverse colon. Acute obstruction. Cæcostomy. Death. *Post-mortem* 48. Peritonitis starting from cæcostomy.
- M. 928. Pelvic colon with abscess and acute obstruction. Drainage of abscess. Cæcostomy. Death. *Post-mortem* 62.
- M. 1503. Cæcum. Abscess drained. Later ileo-transversostomy.
- M. 1806. Cæcum. Inoperable. Ileo-sigmoidostomy.
- M. 2523. Cæcum. Laparotomy. Inoperable.
- M. 3019. Carcinoma of colon resected three years previously. Secondary deposits in pouch of Douglas. No operation.
- M. 3465. Carcinoma of small intestine. Inoperable. Lateral anastomosis.
- U. 3695. Carcinoma of splenic flexure. Cæcostomy. Later resection of growth and end to end anastomosis. Death. *Post-mortem* 84. Peritonitis.
- U. 3871. Carcinoma of hepatic flexure. Laparotomy. Inoperable.
- U. 4003. Carcinoma of sigmoid. Secondary growth in liver. Colostomy.

33. ABDOMINAL PAIN OF UNEXPLAINED ORIGIN.

- T. 545, 956, 978, 2083, 3927. No operation.
- T. 1676. Enemata.
- T. 2061. Appendicectomy.
- W. 4660 (1925), 126, 653, 1026, 1392, 1420, 2485. No operation.
- W. 98. Barium enema.
- W. 193, 3594, 4018. Appendicectomy.
- W. 348. Appendicectomy. Calcified mesenteric gland removed.
- W. 493. Transferred to medical side.
- W. 656. Enemata.
- W. 1444. Probably carcinoma of stomach. Discharged at own request before investigations were completed.
- W. 2040. Previous appendicectomy. Pyelography. Nothing abnormal.

ABDOMINAL PAIN OF UNEXPLAINED ORIGIN.—(continued).

- W. 2076. Thought to be carcinoma of stomach. Laparotomy. Nothing abnormal found.
- W. 2319. Several laparotomies previously. No operation.
- M. 396, 3586. Appendicectomy.
- M. 422. Enemata.
- M. 925, 1276, 2173, 2785, 3653, 3966. No operation.
- M. 1811. Thought to be duodenal ulcer. Laparotomy. No ulcer found.
- M. 2972, 4065. Sigmoidoscopy.
- M. 4117. Appendicectomy and cyst removed from right ovary.
- U. 3586, 3614, 3642, 3665, 3675, 3694, 3763, 3793. No operation.
- U. 3640. Transferred to medical side.
- U. 3681. Laparotomy performed for ? duodenal ulcer. No abnormality found.
- U. 3730. Appendicectomy.
- U. 3751, 3946. Thought to be cases of intestinal obstruction. Laparotomy. No abnormality found.
- U. 3792. Sigmoidoscopy.
- U. 3800. Cystoscopy.

34. ENTERITIS.

- T. 2297. Barium enema.
- M. 1280. Infant of four weeks. Transferred to medical side.
- Death. *Post-mortem* 119. Gastro-enteritis.
- M. 1431. Infant of eight months. Transferred to medical side.
- M. 2350. Adult with diarrhoea. Transferred to medical side.
- U. 3708. Thought to be acute appendicitis. Laparotomy. Appendicectomy.
- U. 3711. Thought to be an intussusception. Operation not required.
- U. 3970. Diarrhoea. Spontaneous recovery.

HERNIA.

I. INGUINAL.

Sac Removed.

- T. 3318.
- W. 4670 (1925), 4683 (1925), 512
- M. 801, 1720, 2282, 3783.
- U. 3698, 3891, 3928, 4023.
- U. 3705. Tuberculous deposits on sac.
- U. 3830. Sliding cæcum.

Sac Removed and Bassini's Operation Performed.

- T. 555, 1051, 1103, 1443, 2642, 3248, 3684, 3746, 3752.
- W. 155, 177, 252, 369, 431, 464, 703, 706, 1272, 1595, 1673, 1742, 1933, 1943, 2133, 2758, 2829, 3483, 3711.
- M. 151, 197, 533, 580, 897, 2038, 2366, 2385, 2582, 2836, 3771, 3956, 4143.

INGUINAL.—(*continued*).

- U. 3548, 3553, 3564, 3584, 3587, 3589, 3627, 3648, 3650, 3696, 3729, 3759, 3809, 3859, 3876, 3889, 3899, 3916, 3941, 3950, 3986, 3987, 4007, 4008, 4016, 4031, 4066.
 T. 648. Direct. Bassini's operation.
 T. 1833. Double. Bassini's on left side. No operation on right side.
 T. 1915. Direct recurrent. Large fibrous mass in sac. Bassini's operation. Femoral thrombosis.
 T. 3899. Bassini's operation. Also undescended testicle removed.
 W. 1066. Recurrent ten years after operation. Bassini's operation.
 W. 1211. Skin septic. Operation postponed.
 W. 1633. Bassini's operation. Also post-operative hernia.
 (See Hernia 7.)
 W. 2071. Direct. Bassini's operation with fascial suture.
 W. 2149. Bassini's operation with fascial suture.
 W. 2889. Also hydrocele of spermatic cord. Bassini's operation.
 W. 3337. Also diabetes. Bassini's operation.
 W. 3496. Right side direct. Left indirect. Bassini's operation both sides.
 W. 3542. Abdominal pain in patient with tabes dorsalis. Hernia with adherent omentum. Bassini's operation.
 W. 3680. Bassini's operation. Also umbilical hernia. (See Hernia 3.)
 M. 146. Sac removed. Femoral thrombosis.
 M. 227. Left side direct. Right indirect. Bassini's operation both sides.
 M. 270. Bassini's operation. Also piles injected.
 M. 807, 1091, 2886, 3192, 3613. No hernia seen. No operation.
 M. 1011. Bassini's operation. Also osteo-arthritis of knee.
 M. 2005. Bassini's operation on left side. Sac removed on right.
 M. 2613. Bassini's operation on right side. Sac removed on left. Free fluid in peritoneum. No cause found.
 M. 2658. Recurrent one year after operation. Bassini's operation.
 M. 3859. Recurrent two years after operation. Bassini's operation with fascial suture.
 M. 3974. Also undescended testicles. No operation.
 U. 3860. Sliding cæcum. Bassini's operation.
 U. 4063. No sac found at operation

2. FEMORAL.

- W. 135, 1752, 2615. Sac removed. Canal closed.
 M. 2000, 2610. Sac removed. Canal closed.
 U. 3524. Bilateral. Sacs removed. Canals closed.
 U. 3600, 3622, 3702, 3894, 3974, 3979. Sac removed. Canal closed.

3. UMBILICAL.

- T. 1732. Recurrent four years after operation. Attacks of obstruction. Sac removed. Repair.
 U. 3593. Infantile. Sac removed. Repair.
 U. 3750. Sac removed. Repair.
 U. 4061. No operation owing to bronchitis.

6. THROUGH ABDOMINAL APERTURES.

- T. 2029. Through linea alba. Sac removed. Repair.
 U. 3659. Through linea alba. Repair.

7. POST-OPERATIVE.

- W. 1633. Through appendicectomy scar. Sac removed. Repair. (See also Hernia 1.)
 M. 4309 (1925). Following laparotomy for intestinal obstruction. Sac removed. Repair.
 M. 903. Hernia lateral to left rectus. Sac removed. Repair by fascial graft. Death. *Post-mortem* 73. Empyema and pyopericardium.
 U. 3720. Seventeen years after operation for gastric ulcer. Repair by fascial graft and filigree.
 U. 4080. Through appendicectomy scar. Sac removed. Repair.

10. STRANGULATED INGUINAL.

- W. 4289 (1925), 679, 2131. Reduction. Bassini's operation.
 W. 4631 (1925). Interstitial hernia. Reduction. Sac removed. Repair.
 M. 2456. Reduction. Bassini's operation.
 U. 3794. Reduction. Bassini's operation. Melæna eight days after operation. Gastro-jejunostomy for duodenal ulcer. Cerebral thrombosis and death on fourth day. No *post-mortem*.
 U. 3900. Reduction. Bassini's operation.

11. STRANGULATED FEMORAL.

- T. 4582. Reduction. Sac removed. Canal closed. Also post-operative pulmonary abscess. Medical treatment.
 T. 162, 3222. Sac removed. Contents reduced. Canal closed.
 W. 2416, 3001. Sac removed. Contents reduced. Canal closed.
 U. 3709, 3911. Richter type of hernia. Sac removed. Contents reduced. Canal closed.

12. OTHER STRANGULATED HERNIAS.

- M. 3015. Umbilical. Sac removed. Piece of intestinal wall invaginated. Lateral anastomosis. Repair of abdominal wall.

DISEASES OF THE APPENDIX.

I. ACUTE APPENDICITIS.

(a) Appendicectomy Wound Closed.

- T. 160, 609, 1000, 2597, 2921, 2986, 3478, 3517, 3833.
 W. 4624 (1925), 260, 296, 309, 677, 1007, 2106, 3014, 3243, 3295,
 4155.

ACUTE APPENDICITIS.—(continued).

M. 4709 (1925), 401, 409, 729, 1488, 3654.

U. 3558, 3606, 3625, 3629, 3740, 3741, 3777, 3778, 3903, 3943, 3945.

(b) Appendicectomy. Drainage.

T. 1315, 1665, 1686, 2288, 2589, 2634, 2929, 3497.

W. 404, 654, 1088, 1822, 2218, 2232, 2367, 2687, 2975, 3298, 3559, 3857, 3879.

M. 4382 (1925), 4595 (1925), 395, 718, 1106, 1120, 1173, 1866, 2191, 2494, 3084, 3325, 3338, 3652, 3655, 3975

U. 3551, 3599, 3744, 3780, 3818, 3820, 3821, 3875, 3904, 3957, 3968, 3972, 3976, 3991, 4013, 4049, 4078, 4084.

(c) Cases with Complications. (Including those in which the appendix was not removed.)

T. 4597 (1925). Appendicectomy. Wound closed. Abscess in abdominal wall.

T. 3504. Large abscess drained. Appendix not removed.

T. 3512. Nine days' history. Faecal vomiting on admission. Appendicectomy. Drainage to pelvis and right loin. Later, left subphrenic abscess opened. Empyema formed and burst through subphrenic wound.

W. 655. Abscess drained. Appendix not removed.

W. 2079. Appendicectomy. Drainage. Residual abscess opened.

W. 2679. Appendicectomy. Drainage. Pelvic abscess formed and burst. Faecal fistula. Later, fistula closed by operation.

W. 2974. Large abscess. Appendicectomy and drainage. Faecal fistula. Death. *Post-mortem* 204. General peritonitis.

W. 4165. Large pelvic abscess. Evacuated through rectum.

M. 3734 (1925). Appendicectomy. Drainage. Later, sinus opened up.

M. 4017 (1925). Appendicectomy. Drainage. Later, pelvic abscess burst into vagina.

M. 33. Appendicectomy. Wound closed. Cellulitis of wound. Death. *Post-mortem* 33. Extensive cellulitis. General peritonitis.

M. 1541. Admitted as strangulated hernia. Pus and omentum in sac. Neck of sac tied. Abdomen opened. Appendix abscess found. Appendicectomy. Drainage.

M. 2211. Ten days history. Large abscess drained. Appendix not removed. Death. *Post-mortem* 156. General peritonitis.

M. 2278. Appendicectomy. Drainage. Later, developed diphtheria.

M. 2783. Appendicectomy. Drainage. Pelvic abscess burst.

U. 3543. Appendix abscess drained. Appendix not removed. Pelvic abscess opened twelve days later. Readmitted with intestinal obstruction. (See Intestines 9, U. 3628.)

U. 3500. Appendicectomy. Drainage. Pelvic abscess opened on twelfth day.

(d) Interval Appendicectomy.

T. 2362.

W. 665, 1215.

ACUTE APPENDICITIS.—(continued).

- M. 158. Abscess drained four months previously.
 M. 492.
 M. 901. Abscess drained seven months previously
 M. 2219. Abscess drained three months previously.

2. CHRONIC APPENDICITIS.

- T. 4462 (1925), 404, 579, 739, 1100, 2813. Appendicectomy
 T. 1925. Also fibrosis. Appendicectomy.
 W. 909. Appendicectomy.
 W. 2702. Eight months' history. Mass in right iliac fossa.
 Abscess drained. Hæmaturia. Death. *Post-mortem* 198. Abscess round appendix involving ureter. Gangrenous cystitis and pyelonephritis.
 M. 428, 467, 913, 1606, 1827, 2298, 3455. Appendicectomy.
 U. 3579, 3608, 3609, 3684, 3721, 3804, 3863, 3993, 4073.
-

DISEASES OF THE PERITONEUM.

5. ACUTE DIFFUSE PERITONITIS.

- T. 563. Fourteen days illness with diarrhoea, followed by abdominal pain. Laparotomy. Diffuse peritonitis. No cause found. Drainage. Death. *Post-mortem* 34. Numerous acute ulcers in small intestine, one of which had perforated.
 U. 4077. Laparotomy. Diffuse peritonitis. No cause found. Appendicectomy. Recovery.

9. PELVIC ABSCESS.

- T. 2039. Ten days abdominal pain. Tenderness in right iliac fossa. Signs subsided without operation.
 T. 2157. Same case. Readmitted with large pelvic abscess. Drainage. Origin not determined.

12. PNEUMOCOCCAL PERITONITIS.

- W. 1640. Female of 47 years. Three days' history. Laparotomy. Drainage. Death. *Post-mortem* 114. Diffuse peritonitis.

13. TUBERCULOUS PERITONITIS.

- W. 4404 (1925). Tumour in right iliac fossa. No operation. Transferred to medical side.
 W. 2390. Also pulmonary tuberculosis. Transferred to medical side.
 W. 3730. Also pulmonary tuberculosis. No operation.
 U. 3616. No operation. Treatment by artificial sunlight.
 U. 3705. Admitted as right inguinal hernia. Sac removed and found to be covered with tubercles. Transferred to sanatorium. (See also Hernia 1, U. 3705.)
 U. 3714. Old case. Admitted with abscess in left iliac fossa, which was evacuated and closed.
 U. 3785. Ascites. Laparotomy. Removal of piece of omentum for section. Paracentesis subsequently necessary on two occasions.

16. ASCITES.

W. 2353. Woman. One year history of recurrent abdominal swelling. Chylous ascites. Laparotomy. Peritoneum thickened over spleen and mesentery. Liver normal. No sign of tuberculosis. Talma Morrison operation. No improvement.

DISEASES OF THE RECTUM AND ANUS.

3. PILES.

T. 534, 2665, 3289, 3464. Excision.
 T. 2161. No operation.
 T. 2509. Carbolic acid injection.
 T. 2970. Same case as 2509. Piles excised. Later, stricture.
 (See U. 4050.)

W. 500, 887, 1067, 1517, 1519, 1913, 1993, 3928. Injection with carbolic acid.

W. 1314. Injection. Also epithelioma of vulva. Transferred to gynaecological side.

M. 243, 2529, 2583. Excision.
 M. 270. Injection. Also hernia. (See Hernia 1.)
 M. 3229. No operation.
 M. 3920. Sigmoidoscopy.
 U. 3552, 3622, 3649, 3657, 3669, 3673, 3731, 3742, 3782, 3791, 3850, 3862, 3935, 3983, 4025, 4057. Excision.

4. FISSURE IN ANO.

U. 3581. Fissure excised.
 U. 4039. Refused operation.

5. ISCHIO-RECTAL ABSCESS.

T. 168. Incision and drainage.
 T. 2114. Aspiration.
 T. 2452. Same case as 2114. Incision and drainage.
 T. 3621. Opened in casualty department. Admitted for dressings.
 W. 1167. Sinus from ischio-rectal abscess. Sinus excised. Wound plugged.
 U. 3679. Incision and drainage.
 U. 3687. Healed on admission.

6. FISTULA IN ANO.

U. 4034. Ischio-rectal abscess five weeks previously. Fistula excised.

8. TUBERCULOUS PROCTITIS.

W. 3317. Ten months' history of discharge from rectum. Stricture felt in ampulla of rectum. Colostomy. Tuberculous glands in mesentery.

11. SIMPLE STRicture.

M. 4532 (1925). Colostomy two and a half years previously. Attempt at dilatation failed.

U. 4050. Following injection of piles with carbolic acid and subsequent excision. Plastic operation performed.

12. PROLAPSE.

M. 237. Mummery's operation for prolapse of three years' duration.

M. 4078. Same case as 237. Recurrence. Part of mucous membrane removed.

M. 899. Several previous operations, including colopexy and Mummery's operation. External sphincter plicated.

M. 3552. Same case as 899. Sphincter plicated.

M. 2945. Child. Examination under anaesthesia.

M. 3233. Child. Examination under anaesthesia.

M. 4176. Same case as 3233. Rest in bed.

U. 3521. Admitted as case of prolapse. No abnormality found.

13. ADENOMA AND PAPILLOMA.

M. 2964. Adult. Rectal haemorrhage for three weeks. Adenomatous polypus removed.

M. 4202. Adult. Prolapsed adenomatous polypus removed.

16. CARCINOMA OF RECTUM.

T. 2516. Inoperable. Colostomy.

T. 3095. Inoperable. Colostomy refused. No operation.

W. 4490 (1925), 2557, 2738. Preliminary colostomy. Perineal excision.

W. 61. Inoperable. Colostomy.

W. 695. Chronic obstruction. Laparotomy. Cæcostomy. Later, abdomino-perineal excision of rectum. Death fourteen days later. Pelvic peritonitis.

W. 3059. Colostomy. Wound broke down. Prolapse of intestine. Wound resutured. Death. *Post-mortem* 207. Peritonitis round colostomy wound. Two carcinomatous ulcers in rectum, larger ano-rectal and smaller 5 inches higher.

M. 4160 (1925), 1113, 1797. Preliminary colostomy. Perineal excision.

M. 763, 1654, 2217. Inoperable. Colostomy.

M. 1918. Inoperable. No operation

M. 3908. Laparotomy. Colostomy. Death. *Post-mortem* 269. Peritonitis. Also Meckel's diverticulum. (See Intestines 1A.)

U. 3536. Chronic obstruction. Inoperable. Transverse colostomy.

U. 3617. Inoperable. Colostomy.

U. 3845. Secondary growth in liver. Colostomy.

U. 3848. Chronic obstruction. Inoperable. Colostomy.

U. 3907. Preliminary colostomy. Perineal excision. Uræmic symptoms developed. Death on ninth day. *Post-mortem* 200. Pyelonephritis.

U. 3958. Inoperable. Colostomy.

CARCINOMA OF RECTUM.—(continued).

U. 4044. Admitted with ischio-rectal abscess. Preliminary colostomy. Perineal excision. Death on sixth day. *Post-mortem* 249. Pelvic cellulitis and peritonitis.

17. CARCINOMA OF THE ANUS.

M. 3114. Colostomy. Twelve hours after opening colostomy abdominal pain and vomiting. Death. *Post-mortem* 209. Dilatation of stomach. No peritonitis.

DISEASES OF THE BILIARY APPARATUS AND PANCREAS.

2. LIVER. INJURIES.

U. 3944. Admitted moribund. No operation. *Post-mortem* 213. Large laceration in right lobe of liver.

3. HEPATIC, PORTAL PYLEPHLEBITIS. LIVER ABSCESS.

W. 3055. Four weeks abdominal pain. Seven days jaundice. Laparotomy. Liver found enlarged. Piece taken for section. Wound closed. Slow recovery delayed by abscess in abdominal wall. Blood transfusion.

U. 3598. Abdominal injury five days before admission. Signs of spreading peritonitis. Laparotomy. Offensive brown fluid in peritoneum. Drainage. Death five hours later. *Post-mortem* 32. Suppurating haematoma in liver.

5. LIVER. SYPHILIS.

U. 3653. Thought to be a case of gall-stones. Laparotomy. Gall-bladder and ducts normal. Small nodule removed from liver. Section. "Gumma."

6. CIRRHOSIS OF THE LIVER.

W. 858. Talma Morrison operation.

8. LIVER. CARCINOMA.

U. 3607. Hard nodular mass in liver. Site of primary growth not determined. No operation.

II. GALL-BLADDER AND BILE-DUCTS. MALFORMATIONS.

U. 3868. Thought to be a case of gallstones. Laparotomy. Gall-bladder distended. Cystic dilatation of common bile-duct the size of a tangerine. Excision of cyst. End to end anastomosis of common bile-duct. Recovery. Specimen in Royal College of Surgeons' Museum.

15. CHOLECYSTITIS.

W. 2157 (1925). Persistence of paratyphoid organisms in stools after typhoid fever, accompanied by repeated attacks of cholecystitis. Cholecystectomy. Organisms disappeared from stools after operation. (See also Deformities 21.)

W. 1028. Man with high blood-pressure and hemiplegia. Sudden collapse. Mass in gall-bladder region. Laparotomy. Gall-bladder full of blood-clot. Cholecystectomy.

CHOLECYSTITIS.—(continued).

W. 1448. Transferred to medical side.

W. 2368. Acute cholecystitis, which failed to subside under medical treatment. Cholecystectomy. Subsequently small pulmonary embolus. Recovery.

W. 3202. Subsided under medical treatment. No operation.

17. GALL-STONES.

T. 4572 (1925), 1835. Recurrent attacks of pain. Cholecystectomy.

T. 1423. Recurrent attacks of pain and jaundice. Cholecystectomy. No stone in common bile-duct.

W. 4245 (1925), 4431 (1925), 4686 (1925), 1222, 3083. Recurrent attacks of pain. Cholecystectomy.

W. 280, 2119, 2377. Admission during acute attack of cholecystitis. Cholecystectomy.

W. 1062. Recurrent attacks of pain. Cholecystectomy. Abscess in abdominal wall.

W. 1674. Recurrent attacks of pain and jaundice. Cholecystectomy. Stones in common bile-duct. Death. *Post-mortem* (limited). General peritonitis.

W. 1863. Recurrent attacks of pain and jaundice. Cholecystectomy. Stones removed from common bile-duct.

W. 2906. Obstructive jaundice with biliary colic. Cholecystostomy. For readmission later.

W. 2952. Recurrent attacks of pain and jaundice. Cholecystectomy.

M. 335. Cholecystectomy during acute attack of cholecystitis. Subsequently subphrenic abscess opened. Death two months after admission. *Post-mortem* 97. Pericarditis and empyema. Abscesses in liver.

M. 398, 3060, 4007. Recurrent attacks of pain. Cholecystectomy.

M. 1115, 2455. Admitted during acute attack of cholecystitis. Cholecystectomy.

M. 2577. Persistent vomiting and wasting. Small inflamed gall-bladder containing stones removed. Cured.

M. 2911. Persistent pain. Cholecystectomy and appendicectomy.

U. 3813. Recurrent attacks of pain. Laparotomy. Two small stones in cystic duct pushed down common bile-duct. Gall-bladder not removed.

U. 3895. Recurrent attacks of pain. Cholecystectomy.

U. 3929. Recurrent attacks of pain for ten years. Cholecystectomy.

U. 4012. Recurrent attacks of pain. Laparotomy. Dense adhesions round gall-bladder. Cholecystostomy.

U. 4043. Calcified wall of gall-bladder showed in radiogram. Cholecystectomy.

18. CARCINOMA OF THE GALL-BLADDER.

T. 372. Inoperable. Laparotomy.

M. 3565. Inoperable. Laparotomy. Previous admissions for axillary abscess. (See M. 1543 and 2265 under Skin 3.)

18A. CATARRHAL JAUNDICE.

T. 3162. No operation.

20. ACUTE PANCREATITIS.

W. 2017. Three days' history. Fat necrosis. Cholecystostomy. Gall-stones removed. Recovery.

M. 4201. Diagnosis not certain. No operation. Recovery.

24. CARCINOMA OF THE PANCREAS.

W. 3350. Five months' abdominal pain. Laparotomy. Piece of pancreas removed for section. Alcohol injection of celiac plexus.

U. 3939. Four months pain. No jaundice. Gall-bladder not distended. Laparotomy. Carcinoma of head of pancreas with secondaries in liver.

U. 4083. Jaundice for three months. Gall-bladder distended. Cholecystostomy.

DISEASES OF THE SPLEEN.

4. SPLENIC HYPERTROPHY.

W. 2441. Jaundice and abdominal pain for three weeks. Extreme anaemia. Splenectomy. Death on fourth day. *Post-mortem* 173. Heart normal. (No record in *post-mortem* notes.) Appearances of spleen were not compatible with any described disease.

W. 3630. Eighteen months' history of symptoms arising from anaemia. Diagnosis, splenic anaemia. Splenectomy after blood transfusion. Much improved.

M. 2513. Boy of 16 years. Splenic anaemia. No improvement under medical treatment. Splenectomy. Better.

DISEASES OF THE UPPER URINARY TRACT.

3. BACILLURIA.

W. 2643. No operation. Recovery.

M. 2153. No operation. Recovery.

4. HÆMATURIA.

W. 2520A. Calcified gland below right kidney. No urinary abnormality detected.

8. MOVABLE KIDNEY.

T. 1769. Pyelography. No operation.

W. 2747. Laparotomy for abdominal pain. Kidney found attached to posterior abdominal wall by mesentery. No other abnormality. Kidney not fixed.

U. 3757. Cystoscopy. Fitted with abdominal belt.

9. KIDNEY INJURIES.

T. 216. Hæmaturia two weeks after accident. No operation. Also fractured femur. (See Fractures 1M.)

U. 3896. Hæmaturia for eight days after accident. No operation.

11. PERINEPHRIC ABSCESS.

T. 2424. Incision and drainage.

U. 3960. Incision and drainage. Also thought to have carcinoma of cæcum. Further operation refused.

12. PYELONEPHRITIS.

W. 4695 (1925). Abdominal pain. Left perinephric abscess drained twelve years previously. Laparotomy. Right kidney found enlarged. Right kidney decapsulated through lumbar incision. Recovery.

14. PYONEPHROSIS.

M. 2522. Closed calcified pyonephrosis (old tuberculosis). Nephrectomy.

U. 3575. X-rays negative to stone. Nephrectomy. No evidence of tuberculosis.

U. 3856. A woman of 73. Large abdominal tumour. Nephrectomy. Recovery.

16. HYDRONEPHROSIS.

T. 1780 and 2826. Renal colic. Infected hydronephrosis. Refused operation.

W. 4664 (1925). Renal colic. Nephrectomy.

W. 890. Painless abdominal tumour. Nephrectomy.

U. 3835. Pain in loin. X-rays negative to stone. Nephrectomy.

20. HYPERNEPHROMA.

T. 2204. Laparotomy. Inoperable. Also femoral thrombosis, probably originating in vena cava by extension of growth.

27. RENAL TUBERCULOSIS.

T. 2727. Tubercl bacilli found in urine from both ureters. No operation.

T. 3262. Nephrectomy.

W. 1129. Nephrectomy. Also femoral thrombosis.
(See also M. 2522 under Pyonephrosis.)

U. 3680. Bilateral. No operation.

U. 3758. Tubercl bacilli found in urine. Nephrectomy.

U. 3828. Tubercl bacilli in urine. Nephrectomy.

U. 3853. Nephrectomy.

U. 3962. Tubercl bacilli in urine. Nephrectomy.

U. 3990. Tubercl bacilli in urine. Nephrectomy.

31. RENAL AND URETERIC CALCULUS.

- T. 1402. Pyelolithotomy.
 T. 1685. Renal colic. Stone passed.
 T. 3657. Right kidney removed fifteen years previously for calculus pyonephrosis. Now frequency of micturition and left renal calculus. Bladder washed out.
 W. 1275, 2261, 3399. Nephrectomy.
 W. 1307. Calculus pyonephrosis. Nephrectomy. Also glycosuria.
 W. 2258. Ureteric stone passed after catheterization of ureter.
 M. 4705 (1925). Stone passed before admission. No operation.
 M. 1939. Pyelolithotomy.
 M. 2520. Renal colic. Left hydronephrosis and stones in lower end of ureter. Left nephrectomy. Stones in ureter not removed. Healed.
 U. 3563. Pyelolithotomy.
 U. 3573. Admitted with renal colic and haematuria. Refused operation.
 U. 3605. Ureteric stone passed after catheterization of ureter.
 U. 3613. Bilateral renal calculi. Left nephrolithotomy.
 U. 3748. Same case as U. 3613. Right nephrectomy.
 U. 3691. Pyelolithotomy.
 U. 3754. Calculous pyonephrosis. Nephrectomy.
 U. 3756. Bilateral renal calculi. Operation refused.
 U. 3774. Pyelolithotomy.
 U. 3819. Ureteric calculus. Stone passed.

35. RENAL PAIN AND OTHER UNEXPLAINED SYMPTOMS.

- T. 3470. Renal colic. Disappeared after pyelography.
 T. 3843. No abnormality found.
 T. 3880. Pyelography normal.
 W. 24. Pyelography normal.
 W. 289, 1130. No abnormality found.
 U. 3910. Admitted for pyelography. Discharged without operation owing to pulmonary tuberculosis.
 U. 3980. Pain in loin. Kidney decapsulated.
-

DISEASES OF THE LOWER URINARY TRACT.

1B. INCONTINENCE OF URINE.

- W. 4047. Boy. Nocturnal incontinence. No treatment.

2. RETENTION OF URINE.

- W. 1396. No cause found. Catheterization.

4. BLADDER. DIVERTICULA.

- W. 889. Diverticulum excised four years previously. Now pain in loin and frequency. Pyelography normal.
 U. 3952. Retention for ten days. Prostate enlarged. Suprapubic cystotomy. Sacculus above right ureteric orifice removed. Enucleation of prostate ten days later. Fistula closed in two months.

7. INJURIES OF BLADDER.

W. 4625 (1925). Intraperitoneal rupture of bladder. Suture. Also ovarian cyst removed.

8. CYSTITIS.

U. 4028. Admitted with renal colic. Cystoscopy. Three shallow ulcers in bladder. Wassermann reaction negative.

9. TUBERCULOUS CYSTITIS.

M. 517. Ulceration of base of bladder in man with genital tuberculosis. (See Male Genital 13.)

12. PAPILLOMA OF BLADDER.

W. 2389. Severe haemorrhage. Blood transfusion. Bladder washed out. No operation.

M. 4559 (1925). Excision by suprapubic cystotomy.

U. 3693. Admitted with acute retention. Blood urea 219 mgms. Cystoscopy. Subsequent clot retention. Suprapubic cystotomy. Death next day. *Post-mortem* 90. Pedunculated papilloma occluding internal meatus.

U. 3852. Excision by suprapubic cystotomy.

13. CARCINOMA OF BLADDER.

M. 671. Two growths excised locally by median suprapubic cystotomy.

U. 3561. Cystoscopy. Inoperable.

U. 3652. Cystoscopy. Inoperable.

U. 3833. Cystoscopy. Carcinoma on superior wall. Partial cystectomy. Fistula closed in six weeks. (Section: Columnar-celled carcinoma, presumably derived from embryonic rudiment.)

U. 3898. Cystoscopy. Growth above left ureteric orifice. Partial cystectomy with removal of terminal part of left ureter. Proximal end implanted into bladder. Fistula closed in six weeks.

U. 3982. Cystoscopy. Inoperable.

U. 4026. Repeated fulguration of villous growth for five years. Admitted with haematuria and enlarged prostate. Enucleation of prostate. Two growths behind trigone excised. Section: "Carcinoma." Permanent suprapubic drainage.

15. VESICAL CALCULUS.

T. 2925. Stone impacted in prostatic urethra. Pushed back into bladder and crushed.

W. 4190 (1925). Right kidney and prostate removed elsewhere. Two stones removed by suprapubic lithotomy. Later, retention of urine. Cystoscopy. Stricture in prostatic capsule. Dilatation.

W. 2057. Stone crushed two years previously. Removal by suprapubic lithotomy.

U. 3906. Stone crushed.

U. 3908. Stone crushed.

U. 4056. Stone crushed.

20. URETHRA. CONGENITAL MALFORMATIONS.

U. 4059. Pinhole meatus. Incision and dilatation

24. URETHRAL STRICTURE.

- T. 3355 (1925). Admitted for fracture. (See Fractures 2Q.)
 Congenital meatal stricture. Dilatation.
- T. 1301. Bleeding after instrumentation. Admitted for observation.
- T. 2332. Pyelonephritis and urethral stricture. Dilatation.
- W. 1789. Acute retention. Catheter tied in.
- W. 2189. Periurethral abscess and abscess in abdominal wall.
 Abdominal abscess opened. Urinary fistula. External urethrotomy.
 Death. *Post-mortem* 193. Pyonephroses with calculi.
- M. 192. Partial dilatation.
- M. 1404. Same case as 192. Internal urethrotomy.
- M. 1977. Dilatation.
- U. 3621. Acute retention. Catheter tied in. Dilatation.
- U. 3803. Same case as U. 3621. Internal urethrotomy. Suprapubic cystotomy four hours later for clot retention. Fistula closed in four weeks.
- U. 3667. Internal urethrotomy.
- U. 3683. Internal urethrotomy.
- U. 3981. Acute retention. Catheter tied in. No urine passed.
 Suprapubic cystotomy and internal urethrotomy. Prostatic abscess drained by perineal incision a week later. Death. *Post-mortem* 225. Purulent cystitis.
- U. 3971. Internal urethrotomy.
- U. 4038. Internal urethrotomy.

25. PERIURETHRITIS AND EXTRAVASATION OF URINE.

- T. 239. Periurethral abscess incised. Stricture dilated.
- U. 3520. Acute retention and extravasation of urine. External urethrotomy. Perineal drainage of bladder. Incisions in scrotum. Recovery.
-

DISEASES OF THE MALE GENITAL TRACT.

1. PROSTATITIS.

- W. 3005. Acute retention. Catheterization. Later, prostatectomy by open method. Prostate hard and adherent. Microscopically, chronic inflammation.

4. SENILE ENLARGEMENT OF PROSTATE.

- T. 2638. Preliminary cystotomy. Enucleation.
- W. 3966 (1925). Single stage enucleation. Fistula persisted for four and a half months.
- W. 2175. Single stage enucleation.
- W. 3103. Prostatectomy six years previously elsewhere.
 Recently acute retention. Preliminary cystotomy. Later, large prostate enucleated. Death. *Post-mortem* 223. Cerebral abscess.
- M. 2745. Admitted for acute retention. Catheterization. No operation.
- U. 3525. Acute retention. Single stage enucleation.
- U. 3532. Acute retention. Single stage enucleation.
- U. 3690. Acute retention. Single stage enucleation.

SENILE ENLARGEMENT OF PROSTATE.—(*continued*).

U. 3775. Also diabetes and vesical calculi. Transferred to medical side for one month. Later, single stage enucleation and removal of stones.

U. 3854. Same case as U. 3775. Stricture at upper end of prostatic cavity. Internal urethrotomy.

U. 3817. Single stage enucleation.

U. 4036. Acute retention. Single stage enucleation.

U. 4060. Acute retention. Suprapubic cystotomy. Enucleation impossible. Removal with scissors.

6. CARCINOMA OF PROSTATE.

T. 3177. Acute retention. Catheterization. No operation.

W. 4681 (1925). Enucleation. Carcinoma demonstrated microscopically.

U. 3562. Acute retention. Suprapubic cystotomy. Permanent drainage. X-rays suggested secondary growth in lumbar spine.

U. 3767. Suprapubic cystotomy and permanent drainage.

8. TESTES. CONGENITAL ABNORMALITIES.

T. 2249. Undescended testicle removed. No hernia found.

M. 806. Child. Undescended testicle. No operation.

M. 3037. Undescended testicle removed. No hernia found.

M. 3318. Child. Testicle in perinæum. Replaced in scrotum.

U. 3699. Undescended testicle removed. Excision of sac of associated inguinal hernia.

U. 3872. Bilateral arrest of testicles in inguinal canals. No operation.

9. TESTES. TORSION AND THROMBOSIS OF VESSELS.

M. 791. Torsion of undescended testicle. Orchidectomy.

U. 3887. Child. Painful swelling in groin for three days. Excision of swollen haemorrhagic testicle lying in inguinal canal. No torsion. Probably thrombosis of vessels of cord.

11. EPIDIDYMO-ORCHITIS.

T. 13320, 4132. No cause found. Subsided spontaneously.

U. 3624. Pus and coliform bacilli in urine. Also urethral stricture.

13. TUBERCULOSIS OF TESTICLE.

T. 2042. Epididymectomy.

M. 4663 (1925). Bilateral. Right testicle removed two months previously. Readmitted for treatment by blood injections.

M. 517. Bilateral. Also ulceration of base of bladder. No operation. (See Lower Urinary Tract 9.)

M. 1006. Bilateral. Right orchidectomy.

M. 1013. Orchidectomy.

M. 1371. Same case as 1013. Residual abscess in scar opened.

U. 3827. Orchidectomy.

U. 4033. Nephrectomy for tuberculosis three years previously. Orchidectomy.

16. NEOPLASMS OF TESTIS.
 W. 20. Orchidectomy. Sarcoma. No glands felt.
 U. 3666. Orchidectomy. Sarcoma. Recurrence in inguinal canal two weeks after operation.
17. CYSTS OF EPIDIDYMIS.
 U. 3601. Excision.
18. HYDROCELE AND HÆMATOCELE OF CORD AND TUNICA.
 T. 264, 283. Hydrocele of tunica vaginalis excised.
 M. 597. Hydrocele of tunica vaginalis excised.
 M. 1717. Encysted hydrocele of cord removed. Hydrocele of tunica vaginalis inverted.
 M. 2874. Bilateral hydrocele of tunica vaginalis. Excision.
 M. 3393. Acute hydrocele of cord. No operation.
 M. 3481, 3785. Hydrocele of cord. Excision.
 U. 3567, 4072. Hydrocele of tunica vaginalis excised.
 U. 3855. Bilateral hydroceles of tunica vaginalis. Right excised. Left tapped.
 U. 3930. Hæmatocele of tunica vaginalis. Clot evacuated and parietal layer excised.
20. VARICOCELE.
 T. 436. Varix excised.
21. FUNICULITIS.
 M. 4665 (1925). Also pus in urine. Subsided without operation.
23. PENIS. HYPOSPADIAS.
 U. 4058. Second degree. Fistulous opening in front of scrotum enlarged.
26. PHIMOSIS.
 M. 3514. Circumcision.
 U. 3615. Man of 71. Narrowing of preputial orifice for four years. Circumcision. Section : "Leukoplakia."
30. CARCINOMA AND SARCOMA OF PENIS.
 M. 2680. Carcinoma. Partial amputation. No gland operation. Also glycosuria.
 W. 3168. Sarcoma. Partial amputation. Healed. Later, intestinal obstruction. (See Intestines 9.) Death. No *post-mortem*.
 U. 3626. Carcinoma. Partial amputation. No gland operation.

DISEASES OF THE FEMALE GENITAL TRACT.

- I. SALPINGITIS.
 W. 2699. No operation.
 W. 3906. Laparotomy. Wound closed.
 M. 1912. Seven days' abdominal pain. Abscess in right iliac fossa drained and part of right tube removed. Death. *Post-mortem* 129. General peritonitis. Bilateral pyosalpinx.

SALPINGITIS.—(continued).

- M. 2725. Laparotomy. Appendicectomy. Wound closed.
 M. 3953. Laparotomy. Appendicectomy. Wound closed.
 Later, massive collapse of lung.
 U. 3595, 3603, 3645, 4009. No operation.

2. RUPTURED ECTOPIC GESTATION.

- M. 745. Tube removed.

3. OTHER GYNÆCOLOGICAL CONDITIONS.

- T. 195. Twisted right uterine appendages and fimbrial cyst.
 Right appendages removed.
 T. 3830. Ruptured ovarian cyst. Appendicectomy and ovariotomy.
 W. 4625 (1925). (See Lower Urinary Tract 7.)
 W. 339. Retroverted uterus. No operation.
 W. 643. Uterine fibroids. Transferred to gynæcological side.
 W. 1314. Epithelioma of vulva. Transferred to gynæcological side. (See also under Rectum 3.)
 W. 2394. Menopausal symptoms. No operation.
 W. 2664. Ovarian cyst. Transferred to gynæcological side.
 W. 2991. Dysmenorrhœa. No treatment.
 M. 4675 (1925). Pelvic peritonitis following confinement.
 Laparotomy. Appendicectomy. Wound closed. Recovery.
 M. 4692 (1925). Ruptured ovarian cyst. Ovariectomy and appendicectomy.
 U. 3549. Twisted ovarian cyst and right hæmato-salpinx.
 Transferred to gynæcological side.
 U. 3783. Sarcoma of recto-vaginal septum. Laparotomy.
 Numerous peritoneal metastases. Death on ninth day. *Post-mortem* 140. Primary growth obstructing both ureters. Bilateral hydronephroses.

DISEASES OF THE BREAST.

4. PAGET'S DISEASE OF NIPPLE.

- W. 408. Ulcer replacing nipple. Breast excised. No carcinoma found.

7. MAMMARY ABSCESS.

- W. 1434. After lactation. Incision and drainage.
 M. 4520 (1925). Incision and drainage.

8. CHRONIC MASTITIS AND CHRONIC CYSTIC DISEASE OF BREAST.

- T. 2440. Both breasts removed.
 T. 2481. Fibro-adenoma removed four years previously.
 Breast removed.
 T. 3753, 4057. Breast removed.
 M. 1386. Breast removed.
 U. 3634, 3836, 3840. Breast removed.

9. TUBERCULOSIS OF BREAST.

T. 3395. Abscess in breast opened seven years previously. Breast removed. Tuberculous abscess present.

U. 3857. Superficial ulcerated swelling below right nipple. Local excision. Section : "Tuberculosis."

12. CYSTS OF BREAST.

W. 122. Cyst in breast substance. Partial excision of breast. Chronic mastitis.

W. 968. No operation. Cyst disappeared spontaneously.

W. 1625. Cyst disappeared before admission. No operation.

13. FIBRO-ADENOMA.

T. 4015. Tumour excised.

W. 1890. Tumour excised.

M. 662. Tumour excised.

U. 3596. Tumour excised.

14. DUCT PAPILLOMA.

T. 3620. Discharge from nipple for three years. Breast removed. No carcinoma.

15. CARCINOMA AND DUCT CARCINOMA.

T. 21, 1196, 1361, 1924, 2084, 2229. Radical operation.

T. 3386. Carcinoma in right breast, left removed seven years previously for carcinoma. Radical operation.

T. 3912. Encephaloid carcinoma with widespread skin involvement. Radical amputation of both breasts at same operation.

W. 174, 1441, 2888, 3172, 3194. Radical operation.

W. 4433 (1925). Radical operation and immediate skin graft.

W. 827. Old case. Nodule removed from scar. No growth present.

W. 1180. Radical operation eighteen months previously, Recurrence in glands of posterior triangle removed.

W. 3357. Same case as W. 1180. Glands behind clavicle removed.

W. 1387. (See Fractures 1M). Scirrhus without symptoms. No operation.

W. 1481. Treated by radium for five months elsewhere. Radical operation.

W. 1991. Old case. Nodules in scar excised. No carcinoma microscopically.

W. 3088. Old case with contracture in axillary part of scar. Scar excised. Thiersch graft.

W. 3743. Same case as W. 174. Recurrence in infra-clavicular glands. Recurrence excised.

M. 442, 711, 992, 1359, 2284, 2887, 3170, 3241, 3499, 3628. Radical operation.

M. 3952 (1925). Also diabetes. Radical operation after insulin.

M. 440. Male. Ulcerated scirrhus of eight years' duration in man of 43. Refused operation.

M. 445. Piece removed for section. Later, radical operation.

CARCINOMA AND DUCT CARCINOMA.—(continued).

M. 1389. Old case. Radical operation six years previously. Widespread inoperable recurrences in scar, both axillæ and posterior triangle.

M. 1632. Amputation of breast without clearance of axilla for supposed simple tumour. Microscopically showed carcinomatous degeneration in a fibro-adenoma. Specimen in museum.

M. 2285. Exploratory incision. Radical operation.

U. 3545, 3735, 3805, 3832, 3909, 3984. Radical operation.

U. 3546. Also diabetes. Radical operation. Thiersch graft six weeks later. Death. *Post-mortem* 27. Broncho-pneumonia.

U. 3764. Chronic bronchitis. Radical operation with novocain infiltration.

U. 3802. Admitted with cyst. Breast removed. Sections showed early carcinoma.

U. 3842. Same case as U. 3802. Radical operation completed.

U. 3834. Radical operation. Later, Thiersch graft.

U. 3838. Inoperable. Surface applications of radium over primary growth and axillary metastases.

U. 3998. Same case as U. 3838. Removal of breast and pectoral muscles. Excision of axillary metastases not attempted. After healing of wound the patient was transferred to gynæcological side for treatment by injections of colloidal lead.

U. 3992. Cystadenoma removed six years previously. Admitted with recurrence. Removal of breast. Sections showed carcinomatous change in cystadenoma.

18. CONGENITAL ABNORMALITIES.

M. 557. Accessory breast and nipple on axillary fold removed.

DISEASES OF THE UMBILICUS.

1. EXOMPHALOS.

U. 3596. Child one day old. Also bilateral inguinal hernia. No operation. Discharged three weeks later.

2. SINUS.

T. 1807. Sinus closed spontaneously before admission after discharging for three weeks.

REPORT
OF THE
MEDICAL REGISTRAR
FOR
1926.

PREFACE.

As in previous years this report deals only with cases admitted to the medical wards, and is in two parts. Part 1 consists of a set of statistical tables arranged under headings of various diseases and showing the number of such cases treated in the Hospital. Part 2 is a case index arranged to correspond with the tables in Part 1.

From the beginning of 1926 case papers have no longer been bound as previously. Each Physician's case sheets are stored separately and they are indexed under the Physician's name (see below) and a new number is assigned to each for the purpose of reference. Males and females are kept together.

The case sheets of patients admitted under Sir Thomas Lewis are filed in the Cardiological Department, though their particulars are indexed in this Report.

S. = Dr. H. Batty Shaw.

P. = Dr. F. J. Poynton.

B. = Dr. C. Bolton.

E. = Dr. T. R. Elliott.

L. = Sir Thomas Lewis.

G. = Dr. A. M. H. Gray.

W. = Dr. F. M. R. Walshe.

T.B. = Any case that is finally transferred to the Tuberculosis Ward irrespective of the Physician who was in charge of the case in another Ward.

NOTE.—Complications, which are usually cross indexed, are stated in brackets after the number.

Any re-admissions will be found noted in brackets after the original admission number.

BERNARD E. SCHLESINGER.

PART 1.

TABLE I.—GENERAL INFECTIVE DISEASES.

DISEASES	CASES TREATED DURING 1926		
	Total	Dis- charged	Died
1. Enteric fever—			
a. Typhoid	3	3	...
b. Paratyphoid B	2	2	...
c. Type unidentified	1	1	...
2. Rheumatic fever—			
Acute and subacute	38	38	...
3. Tetanus	1	...	1
4. Influenza—without complications	3	3	...
5. Mumps	1	1	...
6. Miliary tuberculosis	12	...	12
7. P.U.O.	2	2	...
8. Pertussis	2	2	...
9. Measles	4	4	...
10. Diphtheria	11	11	...
11. Malaria	2	2	...
12. Septicæmia	2	...	2
13. Multiple polyserositis	1	1	...
14. Congenital syphilis	4	2	2
15. Gonorrhœa (see also Salpingitis)	3	3	...
16. Leprosy	1	1	...
17. Dysentery	1	1	...
18. Erythema nodosum (Indexed under "Diseases of the Skin") .....	...	...	...

TABLE II.—DISEASES OF THE NERVOUS SYSTEM.

DISEASES	CASES TREATED DURING 1926.		
	Total	Dis- charged	Died
NERVES, PERIPHERAL.			
1. Peripheral neuritis—			
a. Diabetic	9	8	1
b. Alcoholic	3	3	...
c. Arsenical	1	1	...
d. Toxic polyneuritis.....	1	1	...
e. Brachial	1	1	...
f. Pressure by metastases	1	1	...
g. Diphtheritic	1	1	...
2. Sciatica	7	7	...
3. Bell's palsy.....	3	3	...
4. Injury to nerve roots.....	1	1	...
5. Neuro-fibromata	1	1	...
SPINAL AND CEREBRAL MENINGES.			
1. Meningitis—			
a. Tubercular.....	12	2	10
b. Pneumococcal	3	...	3
c. Meningococcal	3	1	2
d. Influenzal	1	...	1
e. <i>B. coli</i>	1	...	1
f. Purulent, unidentified	2	...	2
g. Sterile	1	1	...
h. Unidentified	1	...	1
2. Meningism	3	1	2
3. Subdural abscess	1	1	...
4. Tumour of meninges.....	2	1	1
5. a. Cerebral syphilis and pachymeningitis	8	8	...
b. Cervical pachymeningitis	1	1	...
c. Syphilitic meningo-meningitis	1	1	...
BRAIN.			
1. Vascular disease—			
a. Hæmorrhage	7	2	5
b. Thrombosis	7	6	1
c. Embolus	4	3	1
2. Encephalitis—			
a. Acute encephalitis.....	2	...	2
b. Polio-encephalitis	4	3	1
c. Encephalitis lethargica	8	8	...

DISEASES OF THE NERVOUS SYSTEM—*continued.*

DISEASES	CASES TREATED DURING 1926.		
	Total	Dis- charged	Died
3. Parkinsonism—			
a. Paralysis agitans	1	1	...
b. Post-encephalitic syndrome	11	11	...
4. Concussion	5	5	...
5. a. Cerebral tumour	11	6	5
b. Cerebral abscess	1	1	...
6. Hydrocephalus	2	1	1
7. Bulbar palsy	1	...	1
8. Cerebellar atrophy.....	2	2	...
9. Cerebro-macular degeneration.....	1	1	...
10. Chorea	30	30	...
11. Epilepsy—			
a. Grand mal	5	4	1
b. Petit mal	1	1	...
c. Jacksonian epilepsy	1	1	...
d. Status epilepticus	1	...	1
 SPINAL CORD. (Including certain diseases affecting whole of central nervous system.)			
1. Poliomyelitis (see also Polio-encephalitis, under BRAIN)	6	6	...
2. Tabes dorsalis	18	17	1
3. Disseminated sclerosis	13	13	...
4. Subacute combined degeneration of the cord	8	7	1
5. Progressive muscular atrophy	2	1	1
6. Amyotrophic lateral sclerosis	2	2	...
7. Friedreich's ataxia	1	1	..
8. a. Syringomyelia	1	1	...
b. Syringobulbia	1	1	...
9. Acute myelo-encephalitis	1	...	1
10. Tumour of spinal cord	1	1	...

DISEASES OF THE NERVOUS SYSTEM—*continued.*

DISEASES	CASES TREATED DURING 1926.		
	Total	Dis- charged	Died
SYMPTOMATIC DISEASE OF THE CENTRAL NERVOUS SYSTEM. (Not indexed above under NERVOUS SYSTEM.)			
1. Hemiplegia	7	6	1
2. Paraplegia	5	5	...
3. Syncope	1	1	...
4. Migraine	8	8	...
5. Habit spasm	3	3	...
6. Spasmodic torticollis	2	2	...
7. Congenital aphasia	1	1	...
8. Neuralgia	1	1	...
9. Neurosis and Neurasthenia	13	13	...
10. Hysteria	9	9	...
11. Functional dyspnœa	3	3	...
12. Headache	2	2	...
13. Giddiness	2	2	...
MENTAL.			
1. Delirium tremens	1	1	...
2. General paralysis of the insane	2	1	1
3. Dementia—			
a. Epileptic.....	1	1	...
b. Senile	1	1	...
4. Insanity—			
a. Manic depressive	1	1	...
b. Confusional	1	1	...
c. Delusional	1	1	...
d. Menopausal	1	1	...
5. Mental deficiency	1	1	...
6. Mongolism	1	...	1

TABLE III.—DISEASES OF THE EYE, EAR AND NOSE.

DISEASES	CASES TREATED DURING 1926		
	Total	Dis- charged	Died
DISEASES OF THE EYE.			
1. Cataract	2	2	...
2. Iridocyclitis	1	1	...
3. Retro-bulbar neuritis	1	1	...
4. Syphilitic choroiditis	2	1	1
5. Glaucoma	1	1	...
6. Head rolling and nystagmus	1	1	...
DISEASES OF THE EAR.			
1. Otitis media	3	3	...
2. Labyrinthitis	1	1	...
3. Polypus of Shrapnell's membrane	1	1	...
4. Acute mastoiditis	2	1	1
DISEASES OF THE NOSE.			
1. Syphilis	1	1	...

TABLE IV.—DISEASES OF THE CIRCULATORY SYSTEM.

DISEASES	CASES TREATED DURING 1926		
	Total	Dis- charged	Died
PERICARDIUM.			
1. Acute pericarditis	6	4	2
2. Adherent pericardium	1	...	1
ENDOCARDIUM.			
1. Subacute infective endocarditis	16	10	6
2. Acute infective endocarditis	2	...	2
3. Mitral regurgitation	10	10	...
Analysis—			
a. Unassociated with other valvular lesions,	5		
b. Associated with other valvular lesions,	4		
4. Mitral stenosis	99	92	7
Analysis—			
a. With aortic regurgitation,	15 (3 deaths)		
b. With auricular fibrillation,	32 (3 deaths)		
c. With aortic stenosis,	3		
d. With no other valvular lesion,	48		
5. Aortic regurgitation	41	38	3
Analysis—			
a. With mitral stenosis,	15 (3 deaths)		
b. With auricular fibrillation,	2		
6. Aortic stenosis	4	4	...
7. Ruptured aortic valve	2	2	...
MYOCARDIUM.			
1. Degeneration	24	21	3
2. Rupture of the heart	2	...	2
3. Angina pectoris	9	8	1
DISORDERS OF RHYTHM.			
1. Auricular fibrillation	65	60	5
Analysis—			
a. With no valvular lesion,	28 (2 deaths)		
b. With mitral regurgitation,	1		
c. With mitral stenosis,	28 (1 death)		
d. With aortic regurgitation,	2		
e. With infective endocarditis,	2 (1 death)		
f. With Graves' disease,	4 (1 death)		

DISEASES OF THE CIRCULATORY SYSTEM—*continued.*

DISEASES	CASES TREATED DURING 1926		
	Total	Dis- charged	Died
2. Auricular flutter	6	6	...
3. Paroxysmal tachycardia	2	2	...
4. a. Heart block	3	3	...
b. Stokes-Adams disease	2	1	1
AORTA.			
1. Specific aortitis	3	2	1
2. Aneurysm	8	8	...
ARTERIES.			
1. Hyperpiesia	39	33	6
2. Arteriosclerosis	4	3	1
3. Gangrene	3	2	1
4. Anglo-neurotic œdema	2	2	...
5. Raynaud's disease	6	6	...
6. Intermittent claudication	1	1	...
7. Thrombo angiitis obliterans	1	1	...
VEINS.			
1. Obstruction of superior vena cava	1	1	...
2. Thrombosis	5	5	...

TABLE V.—DISEASES OF THE BLOOD.

DISEASES	CASES TREATED DURING 1926		
	Total	Dis- charged	Died
1. Chlorosis	1	1	...
2. Secondary anaemia	8	7	1
3. Pernicious anaemia (with subacute combined degeneration of the cord, 6 cases, 1 death)	18	16	2
4. Leukæmia—			
a. Acute lymphatic	4	...	4
b. Acute myelocytic	1	...	1
c. Chronic lymphocytic.....	2	2	...
d. Chronic myelocytic	6	5	1
5. Eosinophilia (cause unknown)	1	1	...
6. Purpura—			
a. Simplex	4	4	...
b. Hæmorrhagica	2	2	...
c. Henoch's	1	1	...
7. Melæna neonatorum	1	1	...

TABLE VI.—DISEASES OF THE SPLEEN.

DISEASES	CASES TREATED DURING 1926		
	Total	Dis- charged	Died
1. Torsion	1	1	...
2. Splenomegaly (? cause).....	1	1	...
3. Splenic anaemia	1	1	...

TABLE VII.—DISEASES OF THE LYMPHATIC SYSTEM.

DISEASES	CASES TREATED DURING 1926		
	Total	Dis- charged	Died
GLANDS.			
1. Lymphadenoma.....	9	5	4
2. Tuberculous glands	4	4	...
3. Lymphadenitis	1	1	...
DISEASES OF THE BREAST.			
Carcinoma	1	...	1

TABLE VIII.—DISEASES OF THE ENDOCRINE ORGANS.

DISEASES	CASES TREATED DURING 1926		
	Total	Dis- charged	Died
THYROID.			
1. Acute thyroiditis	1	1	...
2. Colloid goitre	1	1	...
3. Cretinism	1	1	...
4. Myxoedema	1	1	...
5. Exophthalmic goitre	29	27	2
ADRENAL.			
1. Addison's disease	1	...	1
2. Disordered functions of adrenals	1	1	...
PITUITARY.			
1. Deficiency	3	3	...
2. Tumour	1	1	...
OVARIES.			
1. Menopausal indisposition	1	1	...

TABLE IX.—DISEASES OF THE RESPIRATORY SYSTEM.

DISEASES	CASES TREATED DURING 1926		
	Total	Dis- charged	Died
LARYNX.			
1. Laryngitis—			
a. Alcoholic	1	1	...
b. Tuberculous	7	4	3
c. Syphilitic	2	2	...
2. Oedema of larynx	1	1	...
3. Laryngitis stridulosa	1	1	...
BRONCHI.			
1. Asthma (including cases associated with bronchitis and emphysema)	27	27	...
2. Bronchitis (including asthmatic cases)	43	42	1
3. Bronchiectasis.....	10	9	1
LUNGS.			
1. Pneumonia—			
a. Lobar	29	26	3
b. Apical.....	2	2	...
c. Influenzal	11	7	4
2. Broncho-pneumonia	45	30	15
3. Unresolved pneumonia.....	2	2	...
4. Fibroid lung	4	4	...
Abscess of lung	5	3	2
6. Atelectasis	1	...	1
7. Oedema of lung	1	1	...
Emphysema (uncomplicated by bronchitis or asthma)	2	2	...
9. Pulmonary embolus	1	...	1
10. Carcinoma of lung.....	18	5	13
11. Tuberculosis—			
a. Simple consumption (no tubercle bacilli in sputum)	16	16	...
b. Tuberculo-consumption	107	84	23

DISEASES OF THE RESPIRATORY SYSTEM—*continued.*

DISEASES	CASES TREATED DURING 1926		
	Total	Dis- charged	Died
PLEURA.			
1. Pleurisy—			
a. Dry	17	17	...
b. Pleural effusion	25	24	1
2. Pneumothorax	5	5	...
3. Empyema	11	9	2
4. Hydropneumothorax	1	1	...
5. Pyopneumothorax	1	...	1
6. Neoplasm of pleura.....	2	1	1
MEDIASTINUM.			
1. Neoplasm	1	1	...
2. Tuberculous glands	1	1	...

TABLE X.—DISEASES OF THE DIGESTIVE SYSTEM.

DISEASES	CASES TREATED DURING 1926.		
	Total	Dis- charged	Died
MOUTH.			
1. Stomatitis	1	1	...
2. Thrush.....	1	1	...
TONSILS.			
1. Tonsilitis.....	14	14	...
SALIVARY GLANDS.			
1. Parotitis	2	1	1
NASO-PHARYNX.			
1. Carcinoma	1	1	...
ŒSOPHAGUS.			
1. Spasm—			
a. Œsophageal spasm	1	1	...
b. Cardio spasm.....	3	2	1
2. Stricture (hydrochloric acid)	1	1	...
3. Carcinoma	7	6	1
STOMACH AND DUODENUM.			
1. Disordered function (including gastric neurosis).....	70	70	...
2. Dilated stomach.....	1	1	...
3. Gastritis	8	8	...
4. Gastric ulcer	62	52	1
5. Duodenal ulcer	35	34	10
6. Congenital hypertrophic stenosis.....	1	1	...
7. Anorexia nervosa	1	1	...
8. Duodenal diverticulum	1	1	...
9. Gastric carcinoma	36	26	10
10. Vomiting	5	5	...
11. Hæmatemesis (not cause definitely known)	3	3	...
12. Pylorospasm	1	1	...

DISEASES OF THE DIGESTIVE SYSTEM—*continued.*

DISEASES	CASES TREATED DURING 1926.		
	Total	Dis- charged	Died
INTESTINES.			
1. Constipation	30	30	...
2. Diarrhoea	7	7	...
3. Gastro-enteritis (diarrhoea and vomiting)	27	19	8
4. Colic.....	6	6	...
5. Jejunal ulcer	3	2	1
6. Adhesions	1	1	...
7. Hernia	3	3	...
8. Intestinal obstruction	5	3	2
9. Visceroptosis	4	4	...
10. Enteritis	4	4	...
11. Tuberculous enteritis	3	1	2
APPENDIX.			
12. Appendicitis	8	7	1
COLON.			
13. Colitis—			
a. Mucous	11	11	...
b. Spastic	3	3	...
c. Polypoid.....	1	1	...
d. Ulcerative	2	2	...
14. Carcinoma	9	5	4
RECTUM.			
15. Melæna (? cause)	3	3	...
16. Hæmorrhoids.....	3	3	...
17. Ischio-rectal abscess	1	1	...
18. Tuberculous ulceration	1	1	...
19. Carcinoma	2	2	..
LIVER.			
1. Jaundice —			
a. Catarrhal	5	5	...
b. Congenital acholuric (familial)	2	2	...

DISEASES OF THE DIGESTIVE SYSTEM—*continued.*

DISEASES	CASES TREATED DURING 1926.		
	Total	Dis- charged	Died
2. Hepatitis	1	1	...
3. Hæmatoma	1	...	1
4. Congenital hepatomegaly (cause unknown)	1	1	...
5. Cirrhosis	12	8	4
6. Hydatid	1	...	1
7. Syphilis	1	1	...
8. Malignant disease	5	3	2
GALL BLADDER.			
1. Cholelithiasis	18	18	...
2. Cholecystitis (excluding those cases indexed under Cholelithiasis)	8	8	...
3. Carcinoma	2	...	2
PANCREAS.			
1. Carcinoma	7	7	...
PERITONEUM.			
1. Peritonitis—			
Acute			
a. Pelvic peritonitis (salpingitis)	3	3	2
b. Localized	2	...	1
c. Generalized	1	...	
Chronic			
a. Chronic (? cause)	1	1	2
b. Tuberculous	14	12	...
c. Malignant	3	3	
2. Tuberculous abdominal glands	2	2	...
NUTRITIONAL DISORDERS. (Excluding diarrhoea and vomiting. See INTESTINES.)			
1. Marasmus	2	1	1
2. Malnutrition	1	1	...
3. Cœliac disease	3	3	...
4. Sprue	1	1	...

TABLE XI.—METABOLIC DISEASES.

DISEASES	CASES TREATED DURING 1926		
	Total	Dis- charged	Died
1. Acetonæmia (cyclical vomiting)	4	4	..
2. Diabetes mellitus	65	60	5
3. Gout	4	4	..
4. Scurvy (infantile)	1	...	1
5. Obesity	1	1	..
6. Rickets	1	1	..

TABLE XII.—DISEASES OF THE GENERATIVE SYSTEM.
(ADMITTED TO MEDICAL WARDS.)

DISEASES	CASES TREATED DURING 1926		
	Total	Dis- charged	Died
FEMALE.			
DISORDERS OF PREGNANCY.			
1. Albuminuria	4	4	...
2. Hyperemesis gravidarum	6	6	...
DISORDERS AFFECTING CHILD.			
1. Prematurity	3	...	3
UTERINE DISORDERS.			
1. Sterility	1	1	...
2. Prolapse	1	1	...
3. Menopausal hæmorrhage	1	1	...
4. Menorrhagia	2	2	...
5. Fibroids	1	1	...
6. Carcinoma—			
a. Body	1	...	1
b. Cervix	2	1	1
VULVA.			
1. Vulvitis	1	1	...
OVARIES.			
1. Ovarian cyst	3	2	1
MALE.			
PENIS.			
1. Tuberculosis	1	1	...
TESTICLES.			
1. Orchitis	1	1	...

TABLE XIII.—DISEASES OF THE LOCOMOTIVE SYSTEM.

DISEASES.	CASES TREATED DURING 1926		
	Total	Discharged	Died
BONE.			
1. Osteomyelitis	3	2	1
2. Periostitis (syphilitic)	1	1	...
3. Gumma	1	1	...
4. Malignant deposits	6	2	4
5. Osteitis deformans.....	1	1	...
6. Cranio-cleido dysostosis	1	1	...
7. Rickets (Indexed under Metabolic disorders) .....	...	...	...
VERTEBRAE.			
1. Caries	3	2	1
2. Psoas abscess.....	3	2	1
3. Fracture dislocation	1	1	...
4. Osteomyelitis	1	1	...
5. Osteo-arthritis (Indexed under Joints) .....	...	...	...
6. Malignant metastases	1	1	...
7. Scoliosis	1	...	...
JOINTS.			
1. Arthritis .....	...	...	...
a. Rheumatic (Indexed under Rheumatic fever) .....	...	...	...
b. Chronic infective	1	1	...
c. Gonococcal.....	4	4	...
d. Tubercular	1	1	...
e. Charcot (syphilitic)	1	...	1
f. Suppurative	3	...	3
2. Rheumatoid arthritis...	38	38	...
3. Osteo-arthritis	19	19	...
4. Intermittent hydrarthrosis	1	1	...
FASCIA, BURSÆ, TENDON SHEATHS and MUSCLES.			
1. Pseudo-hypertrophic muscular atrophy	1	1	...
2. Fibrositis	3	3	...
3. Lumbago.....	5	5	...
4. Bursitis	1	1	...
5. Tenosynovitis (tubercular)	1	1	...
6. Subcutaneous tubercular abscess.....	1	1	...

TABLE XIV.—DISEASES OF THE SKIN.

DISEASES	CASES TREATED DURING 1926.		
	Total	Dis- charged	Died
1. Dermatitis—			
a. Acute	1	1	...
b. Seborrhoica	1	1	...
c. Occupational	4	4	...
d. Herpetiformis	3	3	...
e. Exfoliative.....	5	4	1
f. Arsenical	1	1	...
2. Erysipelas	5	5	...
3. Impetigo.....	3	3	...
4. Eczema	10	10	...
5. Prurigo	2	2	...
6. Pruritus	2	2	...
7. Bazin's disease	1	1	...
8. Lupus vulgaris	9	9	...
9. Scrofulodermia	1	1	...
10. Pemphigus	1	...	1
11. Pityriasis rubra	1	1	...
12. Pityriasis lichenoides et varioliformis acuta	1	1	...
13. Psoriasis	8	8	...
14. Lupus erythematosis.....	3	3	...
15. Erythema iris.....	1	1	...
16. Erythema nodosum	6	6	...
17. Acne vulgaris	1	1	...
18. Folliculitis (staphylococcal).....	1	1	...
19. Carbuncle	1	1	...
20. Sycosis	1	1	...
21. Urticaria.....	6	6	...
22. Lichenification (simplex).....	2	2	...
23. Lichen scrofulosorum	1	1	...
24. Scleroderma	4	4	...
25. Hyperkeratosis	1	1	...
26. Keratoma (Horn)	1	1	...
27. Keratodermia blenorragica.....	1	1	...
28. Alopecia	1	1	...
29. Varicose ulcers.....	1	1	...

TABLE XV.—DISEASES OF THE URINARY SYSTEM.

CASES TREATED
DURING 1926

DISEASES	Total	Discharged	Died
KIDNEY.			
1. Acute nephritis	17	16	1
2. Chronic nephritis.....	35	22	13
3. Renal calculus	9	8	1
4. Renal tuberculosis	6	6	...
5. Amyloid kidney	2	...	2
6. Moveable kidney	4	4	...
7. Congenital cystic kidney.....	2	1	1
8. Hydronephrosis	3	2	1
9. Deitl's crisis	3	3	...
10. Pyonephrosis.....	2	1	1
11. Pyelonephritis	2	...	2
12. Hypernephroma	4	3	1
13. Renal colic	3	3	...
14. Perinephric abscess	1	1	...
URETER.			
1. Pyelitis	26	26	...
2. Calculus.....	1	1	...
3. Dilatation	1	...	1
URETHRA.			
1. Stricture	3	3	...
BLADDER.			
1. Cystitis	6	6	...
2. Calculus.....	2	1	1
3. Vesical fistula	1	1	...
4. Papilloma	1	1	...
5. Carcinoma	1	1	...

DISEASES OF THE URINARY SYSTEM—*continued.*

DISEASES	CASES TREATED DURING 1926		
	Total	Dis- charged	Died
PROSTATE.			
1. Hypertrophy	1	1	...
2. Carcinoma	1	1	...
URINARY DISORDERS. (Cause unascertainable.)			
1. Albuminuria.....	3	3	...
2. Glycosuria.....	3	3	...
3. Reducing substance (not glucose).....	1	1	...
4. Hæmaturia	1	1	...
5. Retention	1	1	...
SYMPTOMS.			
1. Uræmia	12	3	9

TABLE XVI.

CASES TREATED
DURING 1926

DISEASES	Total	Discharged	Died
ACCIDENTS.			
1. Burn—			
a. Scald.....	1	...	1
b. Acid	1	1	...
2. Fractured rib	2	2	...
3. Shock	1	1	...
POISONINGS.			
1. Salvarsan	2	1	1
2. Plumbism	1	1	...
MALFORMATIONS.			
Heart—			
1. Congenital morbus cordis	11	4	7
2. Transposition of viscera.....	1	1	...
Mouth—			
1. Cleft palate	1	1	...
PARASITES—			
1. Tapeworm	2	2	...
TUMOURS.			
1. Melanotic sarcoma	1	1	...
2. Adenoma	1	1	...

Part II. CASE INDEX.

TABLE I.

GENERAL INFECTIVE DISEASES.

1. ENTERIC FEVER.

a. *Typhoid*:

S.—221, 318.
P.—7.

b. *Paratyphoid B*:

E.—23 (readmitted E. 110), 178 (carrier until cholecystectomy).

c. *Type unidentified*:

S.—329 (readmitted P. 283). . .

2. RHEUMATIC FEVER.

Acute and subacute:

S.—51 (mitral stenosis), 311 (tonsillitis).
P.—10, 20, 32, 55, 57, 73 (mitral stenosis), 120 (erythema nodosum), 200, 205, 262, 284 (? mitral stenosis), 295 (? mitral stenosis), 337 (mitral stenosis, chorea).

B.—5 (mitral stenosis), 20, 34, 61 (rheumatoid arthritis), 93 (mitral stenosis), 117.

L.—25 (mitral regurgitation), 26 (mitral regurgitation), 49, 111, 168 (chorea, acute enteritis), 138 (mitral stenosis).

E.—84 (mitral stenosis), 95, 100, 101, 114 (mitral stenosis, tonsillectomy), 208 (arthritis), 209, 215, 218, 238 (mitral stenosis).

W.—87 (post-encephalitic Parkinsonism).

3. TETANUS.

L.—2 (*post-mortem* 12).

4. INFLUENZA.

(*Without complications*):

P.—16.
E.—136, 150.

5. MUMPS.

P.—40 (orchitis).

6. MILIARY TUBERCULOSIS.

S.—166 (T.B. meningitis, *post-mortem* 158), 319 (T.B. peritonitis, *post-mortem* 181).

P.—77 (T.B. meningitis, *post-mortem* 55), 132 (T.B. meningitis, *post-mortem* 92), 167 (T.B. meningitis, pulmonary tuberculosis, *post-mortem* 134), 168 (T.B. meningitis, pulmonary tuberculosis, *post-mortem* 128), 217 (pulmonary tuberculosis, *post-mortem* 134), 168 (T.B. meningitis, pulmonary tuberculosis, *post-mortem* 128), 217 (pulmonary tuberculosis, T.B. meningitis, nephritis, *post-mortem* 166), 233 (pulmonary tuberculosis, *post-mortem* 145), 413 (pulmonary tuberculosis, T.B. meningitis, scurvy, *post-mortem* 258).

B.—82 (*post-mortem* 87), 181 (pulmonary tuberculosis, pleural effusion, *post-mortem* 123).

T.B.—45 (pulmonary tuberculosis, *post-mortem* 132).

7. P.U.O.

P.—304.

E.—73 (eosinophilia).

8. PERTUSSIS.

P.—204 (bronchitis), 299 (broncho-pneumonia).

9. MEASLES.

P.—48 (? unresolved pneumonia), 109 (congenital hepatomegaly), 150 (anaemia, ? cause), 287 (gumma of sternum).

10. DIPHTHERIA.

P.—90 (rheumatic pericarditis), 183 (chorea), 189 nasal (caries of spine, psoas abscess), 198 (nasal, post-diphtheritic paralysis), 210 (meningitis, otitis media), 353 (Graves' disease).

G.—10 (psoriasis), 33 (ear and throat, impetigo).

11. MALARIA.

S.—111.

P.—102 (?).

12. SEPTICÆMIA.

P.—151 (suppurative arthritis, no *post-mortem*).

B.—91 (meningitis, endocarditis (pneumococcal), *post-mortem* 63).

13. MULTIPLE POLYSEROSITIS.

S.—99 (myxoedema).

14. CONGENITAL SYPHILIS.

S.—165.

P.—219 (no *post-mortem*), 226 (purpura), 416 (hydrocephalus, syphilitic choroiditis, *post-mortem* 272).

15. GONORRHŒA.

S.—272 (sciatica, transferred to G. 36), 315 (arthritis, keratoderma blenorragica).
B.—107 (constipation).

16. LEPROSY.

G.—37 (erysipelas).

17. DYSENTERY.

P.—356 (B. Sonne).

TABLE II.

DISEASES OF THE NERVOUS SYSTEM.

DISEASES OF THE PERIPHERAL NERVES.

1. *Peripheral neuritis.*a. *Diabetic:*

S.—213.
P.—65 (gangrene), 97 (cataract), 146 (irido-cyclitis), 255 (psoriasis).
E.—123, 146 (pulmonary tuberculosis, *post-mortem* 163), 176, 233 (pulmonary tuberculosis).

b. *Alcoholic:*

E.—82 (cirrhosis liver, laryngitis).
W.—72, 73.

c. *Arsenical:*

P.—342 (pernicious æmnia, subacute combined degeneration of the cord).

d. *Toxic polyneuritis:*

P.—221.

e. *Brachial neuritis:*

S.—183.

f. *Pressure by metastases:*

B.—197 (carcinoma of uterus, pyelonephritis, obstruction of rectum, no *post-mortem*).

g. *Diphtheritic:*

P.—198.

h. *Cause unknown:*

P.—360.

2. *Sciatica.*

S.—68, 89 (gastralgia), 129, 239, 253, 272 (gonorrhœa, transferred to G. 36).

L.—115 (carcinoma of the œsophagus).

DISEASES OF THE PERIPHERAL NERVES.—(continued).

3. *Bell's palsy.*

- P.—312 (duodenal ulcer).
 B.—236 (gastric ulcer).
 W.—25.

4. *Injury to nerve roots.*

- W.—86 (osteo-arthritis shoulder, old fracture dislocation of vertebrae).

5. *Neurofibromata.*

- S.—131.

DISEASES OF THE SPINAL AND CEREBRAL MENINGES.

1. *Meningitis.*a. *Tubercular:*

- S.—166 (miliary T.B., *post-mortem* 158), 246 (no *post-mortem*).

P.—77 (miliary tuberculosis, *post-mortem* 55), 132 (miliary tuberculosis, *post-mortem* 92), 167 (pulmonary tuberculosis, miliary tuberculosis, *post-mortem* 134), 168 (pulmonary tuberculosis, miliary tuberculosis, *post-mortem* 128), 217 (pulmonary tuberculosis, miliary tuberculosis, nephritis, *post-mortem* 166), 375 (? acute poliomyelitis), 413 (miliary tuberculosis, pulmonary tuberculosis, scurvy, *post-mortem* 258), 421 (tubercular glands).

B.—82 (miliary tuberculosis, *post-mortem* 87).

L.—48 (pulmonary tuberculosis, *post-mortem* 109).

b. *Pneumococcal:*

P.—1 (*post-mortem* 4), 28 (*post-mortem* 29).

B.—91 (endocarditis, septicæmia, *post-mortem* 63).

c. *Meningococcal:*

P.—210 (otitis media, transferred to fever hospital, diphtheria), 30 (post-basic, no *post-mortem*), 169 post-basic, *post-mortem* 139).

d. *Influenzal:*

P.—355 (*post-mortem* 231).

e. *B. coli:*

P.—193 (*post-mortem* 159).

f. *Purulent (organism unidentified):*

S.—322 (pyæmic, endocarditis, arthritis, Charcot's joint, tabes dorsalis, purulent bronchitis, *post-mortem* 221).

P.—300 (extra-dural abscess, mastoiditis, no *post-mortem*).

g. *Sterile:*

S.—178 (albuminuria of pregnancy).

h. *Unidentified:*

P.—115 (catarrhal enteritis, *post-mortem* 78).

2. *Meningism.*

S.—143 (lobar pneumonia, *post-mortem* 69).

E.—282 (broncho-pneumonia, *post-mortem* 260).

L.—79 (apical pneumonia).

DISEASES OF THE SPINAL AND CEREBRAL MENINGES.—(continued).

3. *Sudural abscess.*P.—300 (no *post-mortem*, mastoiditis, meningitis).4. *Tumour of meninges.*S.—301 (primary lung, secondary bone, *post-mortem* 61).

W.—79.

5.a. *Cerebral syphilis and pachymeningitis.*

S.—259, 323 (readmitted S. 324), 60 (hemiplegia).

P.—27.

W.—21, 64, 66 (transferred to G. 17), 78 (syphilitic laryngitis, tabes dorsalis).

b. *Cervical pachymeningitis.*

S.—75.

c. *Syphilitic meningo-myelitis.*

W.—29 (renal calculus).

DISEASES OF THE BRAIN.

1. *Vascular diseases.*a. *Hæmorrhage:*S.—101 (hyperpiesis, *post-mortem* 161).P.—8 (*post-mortem* 10), 348 (no *post-mortem*).

E.—64 (hemiplegia), 268 (subarachnoid).

L.—151 (*post-mortem* 182).W.—58 (thrombosis, no *post-mortem*).b. *Thrombosis:*

S.—98 (syphilitic).

P.—118.

B.—153.

L.—28, 119.

W.—43, 80 (arterio-sclerosis, fibrosis of myocardium, *post-mortem* 147).c. *Embolus:*S.—257 (infective endocarditis, *post-mortem* 245).

E.—94 (auricular flutter).

W.—57 (mitral stenosis), 91 (renal infarct).

2. *Encephalitis.*a. *Acute encephalitis:*S.—1 (*post-mortem* 1).B.—69 (salvarsan poisoning, *post-mortem* 65).b. *Polio-encephalitis:*

P.—281, 320.

B.—259 (*post-mortem* 224).

W.—83.

c. *Encephalitis lethargica:*

S.—275, 285.

P.—334 (?) (constipation).

B.—11, 219.

W.—5, 61 (?) (hysteria), 67 (hemiplegia).

DISEASES OF THE BRAIN.—(continued).

3. *Parkinsonism.*a. *Paralysis agitans:*

S.—279.

b. *Post-encephalitic syndrome:*

S.—121, 290.

P.—80.

W.—2, 8, 10, 16, 50, 70, 85 (enteritis), 87 (subacute rheumatism).

4. CONCUSSION.

S.—160, 292.

B.—29, 144 (mitral stenosis, aortic regurgitation), 265 (fractured rib).

5.a. *Cerebral tumour.*S.—150 (*post-mortem* 70).B.—95 (secondary deposits, primary not ascertained, partial *post-mortem* 116).

E.—274 (Jacksonian epilepsy).

W.—14, 19, 24 (pontine), 26 (*post-mortem* 91; exploration, W. T.), 32 (subtentorial, death after discharge), 75 (gumma), 76, 84 (supra-pituitary, *post-mortem* 242).b. *Cerebral abscess.*

P.—427 (acute mastoiditis).

6. *Hydrocephalus.*P.—245, 416 (congenital syphilis, choroiditis, *post-mortem* 272).7. *Bulbar palsy.*W.—30 (progressive muscular atrophy, *post-mortem* 104).8. *Cerebellar atrophy.*

W.—47, 52.

9. *Cerebro-macular degeneration.*

W.—53.

10. *Chorea.*

S.—88, 219.

P.—50 (mitral stenosis), 66 (mitral stenosis), 75 (mitral stenosis), 93, 110, 133 (early mitral stenosis, tonsillectomy), 180 (mitral stenosis), 183 (readmitted 362), 185 (readmitted 404), 234, 261, 337 (rheumatic fever, mitral stenosis), 405. 417 (previously 221, toxic polyneuritis), 373, 574.

B.—1, 97, 132, 133.

E.—37 (? hysteria), 77, 181, 210 (hysteria).

L.—111 (rheumatism, acute entero-colitis).

W.—11 (tonsils and adenoids; operation, G. S. H.), 33. 71 (tonsillectomy).

11. *Epilepsy.*a. *Grand mal:*

S.—49.

B.—86 (dementia), 200 (chronic nephritis, no *post-mortem*).

W.—34, 74.

DISEASES OF THE BRAIN.—(*continued*).b. *Petit mal*:

S.—12.

c. *Jacksonian epilepsy*:

E.—274 (? cerebral tumour).

d. *Status epilepticus*:P.—385 (pneumonia, *post-mortem* 251).

DISEASES OF THE SPINAL CORD. (Including certain diseases affecting whole of central nervous system.)

1. *Poliomyelitis*. (See also Polio-encephalitis under "Brain.")

P.—62 (cystitis), 252 (old pleurisy), 369 (?), 375 (hemiplegia, or tubercular meningitis).

E.—246.

W.—49.

2. *Tabes dorsalis*.S.—322 (pyæmia, arthritis, meningitis, endocarditis, purulent bronchitis, *post-mortem* 221), 338 (right inguinal hernia with adherent omentum; operation, G. W.).

P.—253, 335 (aortic regurgitation), 381 (syphilitic neuritis).

B.—52, 131, 137, 252.

E.—68, 74 (gastric ulcer), 203 (hyperpiesis, myocardial degeneration), 207, 270 (?).

W.—36, 60, 63.

G.—48 (gastric crises).

3. *Disseminated sclerosis*.

S.—117, 299.

B.—139.

W.—9, 18, 20, 28, 39, 40, 51, 55, 56, 90.

4. *Subacute combined degeneration of the cord*.

S.—155 (pernicious anaemia).

P.—342 (pernicious anaemia, arsenical neuritis).

B.—179 (pernicious anaemia, *post-mortem* 144), 216 (pernicious anaemia).

L.—42 (pernicious anaemia).

W.—6, 13 (pernicious anaemia), 92 (?).

5. *Progressive muscular atrophy*.W.—30 (bulbar palsy, *post-mortem* 104), 82.6. *Amyotrophic lateral sclerosis*.

E.—51.

W.—44.

7. *Friedreich's ataxia*.

E.—173.

8.a. *Syringomyelia*.

S.—41.

b. *Syringobulbia*.

W.—69.

DISEASES OF THE SPINAL CORD.—(continued).

9. *Acute myelo-encephalitis.*S.—192 (*post-mortem* 186).10. *Tumour of spinal cord.*

B.—94 (neurofibroma; removal, W. T.).

SYMPTOMATIC DISEASES OF THE CENTRAL NERVOUS SYSTEM. (Not indexed above under Nervous System.)

1. *Hemiplegia.*

S.—33 (diabetes mellitus, hyperpiesia).

P.—9.

E.—185 (carcinoma of the lung).

L.—113 (perforated gastric ulcer, broncho-pneumonia, *post-mortem* 237).

W.—1 (pharyngeal spasm, 15 (mitral stenosis, auricular fibrillation), 22 (infective endocarditis)).

2. *Paraplegia.*

S.—69 (hyperpiesia; readmitted S. 116).

E.—258 (metastases, vertebral column; primary: hypernephroma).

W.—3, 45 (? vertebral metastases).

P.—428 (caries of spine).

3. *Syncope.*

B.—6.

4. *Migraine.*

S.—207, 210 (pyelitis), 123.

B.—25, 221 (? gastric neurosis).

E.—262 (visceroptosis).

W.—17, 89.

5. *Habit spasm (Tic).*

S.—7.

B.—248.

W.—7.

6. *Spasmodic torticollis.*

W.—54, 59.

7. *Congenital aphasia.*

W.—77.

8. *Neuralgia.*

S.—172 (brachial; osteo-arthritis, cervical vertebræ).

9. *Neurosis and neurasthenia.*

S.—168 (gastric neurosis). 316 (osteo-arthritis).

P.—11, 157 (headache), 162.

B.—38, 70, 75, 85 (constipation), 239, 249.

E.—271 (? asthma).

W.—12 (headache).

SYMPTOMATIC DISEASES OF THE CENTRAL NERVOUS SYSTEM.—(continued).

10. *Hysteria.*

- S.—122.
 P.—159, 346 (opisthotonus, simple consumption).
 B.—33, 243.
 E.—37 (chorea), 153, 210 (chorea).
 W.—27 (functional hyperpnœa).

11. *Functional dyspnœa.*

- L.—64, 103 (aortic regurgitation).
 W.—27

12. *Headache.*

- S.—195 (giddiness, myocardial degeneration).
 E.—168.

13. *Giddiness.*

- S.—195 (myocardial degeneration, headache).
 W.—88 (gastric origin).

MENTAL DISEASES.

1. *Delirium tremens.*

- L.—33 (lobar pneumonia).

2. *General paralysis of the insane.*

- W.—48 (pulmonary embolism, *post-mortem* 169), 68
 (malarial treatment).

3. *Dementia.*a. *Epileptic:*

- B.—86.

b. *Senile:*

- P.—256 (arterio-sclerosis).

4. *Insanity.*a. *Manic depressive:*

- S.—112.

b. *Confusional:*

- E.—269 (toxæmia of pregnancy, albuminuria).

c. *Delusional:*

- S.—284 (malignant peritonitis).

d. *Menopausal:*

- P.—333 (rheumatoid arthritis).

5. *Mental deficiency.*

- P.—116.

6. *Mongolism.*

- P.—397 (broncho-pneumonia (*no post-mortem*)).

TABLE III.

DISEASES OF THE EYE, EAR AND NOSE.

DISEASES OF THE EYE.

1. *Cataract.*

S.—106 (diabetes mellitus).

P.—97 (diabetes mellitus, peripheral neuritis).

2. *Iridocyclitis.*

P.—146 (diabetes mellitus, peripheral neuritis).

3. *Retrobulbar neuritis.*

B.—105 (diabetes mellitus, hyperpiesia).

4. *Syphilitic choroiditis.*

S.—165.

P.—416 (congenital syphilis, hydrocephalus, *post-mortem* 272).5. *Glaucoma.*

S.—313 (diabetes mellitus, albuminuria).

6. *Head rolling and nystagmus.*

P.—104.

DISEASES OF THE EAR.

1. *Otitis media.*

P.—68 (perforation of the drum), 210 (meningitis, diphtheria).

W.—46.

2. *Labyrinthitis.*

E.—277.

3. *Polypus of Shrapnell's membrane.*

B.—229.

4. *Acute mastoiditis.*P.—300 (extradural abscess, meningitis, no *post-mortem*), 427 (cerebellar abscess, operation, A. J. G.).

DISEASES OF THE NOSE.

1. *Syphilis.*

G.—58.

TABLE IV.

DISEASES OF THE CIRCULATORY SYSTEM.

PERICARDIUM.

1. *Pericarditis (acute).*S.—307 (haemoptysis, chronic bronchitis, no *post-mortem*).P.—44 (mitral stenosis, aortic regurgitation), 84 (mitral regurgitation), 90, 192 (purulent osteomyelitis, empyema, suppurative arthritis, *post-mortem* 167).

PERICARDIUM.—(*continued*).

E.—194 (pleural effusion, influenzal pneumonia).

2. *Adherent pericardium.*

P.—324 (myocardial degeneration, renal infarct, *post-mortem* 110. Previously in under P. 5. Auricular fibrillation).

ENDOCARDIUM.

1. *Subacute infective endocarditis.*

S.—81 (old pulmonary tuberculosis), 248, 257 (aortic regurgitation, cerebral embolus, *post-mortem* 245), 306.

E.—62 (*post-mortem* 67).

L.—7 (no *post-mortem*), 37 (aortic regurgitation), 45 (aortic regurgitation), 46 (mitral stenosis), 71 (*post-mortem* 197), 77, 81 (mitral stenosis, auricular fibrillation), 81, 155 (mitral stenosis, *post-mortem* 188), 110 (congenital heart, no *post-mortem*).

W.—22 (hemiplegia).

2. *Acute infective endocarditis.*

B.—91 (meningitis, pneumococcal septicæmia, *post-mortem* 63).

S.—322 (pyæmia, arthritis, purulent bronchitis, tabes dorsalis, Charcot's joint, *post-mortem* 221).

VALVES.

3. *Mitral regurgitation.*

S.—54 (aortic regurgitation, readmitted S. 193).

P.—44 (pericarditis and aortic regurgitation, readmitted P. 309), 364 (myocardial degeneration, gout).

B.—35 (aortic regurgitation, hyperpiesis).

E.—41 (aortic regurgitation, auricular fibrillation), 79, 251 (auricular fibrillation).

L.—25 (rheumatic fever), 26 (rheumatic fever), 165 bronchitis).

4. *Mitral stenosis.*

S.—4 (embolus, hemiplegia, infarct of lung, *post-mortem* 15), 35 (auricular fibrillation), 51 (rheumatic fever), 53 (auricular fibrillation), 79, 80 (haemoptysis), 90, 93 (aortic regurgitation), 135, 137 (aortic regurgitation), 127 (fibroid lung), 184 (aortic regurgitation, pleural effusion), 222, 258 (auricular fibrillation, bronchitis, asthma, readmitted L. 149, L. 150), 298 (myocardial degeneration).

P.—6, 12, 14 (readmitted P. 293), 45, 50 (chorea), 59, 66 (chorea), 71 (auricular fibrillation), 73 (articular rheumatism), 74, 75 (chorea), 81 (aortic regurgitation, *post-mortem* 86), 133 (chorea, tonsillitis), 158 (auricular fibrillation, readmitted P. 354), 165 (chorea), 236 (auricular fibrillation, readmitted E. 198), 261 (chorea), 270 (aortic stenosis), 284 (rheumatic fever), 291 (no *post-mortem*), 295 (rheumatic fever), 297 (aortic stenosis, auricular flutter), 309 (see P. 44, mitral regurgitation).

VALVES.—(continued).

P.—315, 322, 349 (pregnancy), 337 (rheumatic fever, chorea).

B.—93 (rheumatic fever), 144 (aortic regurgitation, concussion), 155, 188, 191 (aortic stenosis, auricular flutter, readmitted 208), 217 (pregnancy), 269 (chronic gastritis).

E.—10 (readmitted 248), 69 (auricular fibrillation, fibroids), 71 (auricular fibrillation, purpura), 72 (auricular fibrillation, readmitted 228), 84 (rheumatism), 114 (rheumatism; tonsillectomy, H. T.), 122 (paroxysmal tachycardia), 148 (auricular fibrillation, see 41, mitral regurgitation), 155 (auricular fibrillation), 164 (auricular fibrillation, pleurisy), 166 (auricular fibrillation), 187 (auricular fibrillation), 281 (auricular fibrillation), 257 (aortic regurgitation), 238 (rheumatic fever), 256 (aortic regurgitation, auricular flutter), 260 (aortic regurgitation).

L.—14 (auricular fibrillation, pleurisy), 18 (auricular fibrillation), 19 (auricular fibrillation, *post-mortem* 42), 28, 29, 34 (auricular fibrillation), 41 (auricular fibrillation, readmitted 148), 51 (auricular fibrillation, readmitted 128 and 129), 52 (chronic nephritis), 58 (aortic regurgitation), 76 (auricular fibrillation), 80 (auricular fibrillation, 86 (aortic regurgitation), 91 (aortic regurgitation), 94, 97, 99 (auricular fibrillation), 104 (auricular fibrillation, no *post-mortem*), 106 (aortic regurgitation, old gastric ulcer, *post-mortem* 268), 107 (aortic regurgitation), 118 (osteitis deformans), 133 (auricular fibrillation), 137 (auricular fibrillation), 138 (rheumatism), 146 (pregnancy), 159 (pregnancy), 114 (*post-mortem* 233), 145 (auricular fibrillation), 167 (auricular fibrillation).

W.—15 (auricular fibrillation, hemiplegia), 57 (cerebral embolus).

5. Aortic regurgitation.

S.—54 (mitral regurgitation, readmitted 193), 93 (mitral stenosis), 137 (mitral stenosis), 184 (mitral stenosis, pleural effusion), 185.

P.—44 (pericarditis, mitral stenosis, readmitted 309), 293 (mitral stenosis), 335 (tabes), 366 (syphilitic aortitis), 81 (mitral stenosis, *post-mortem* 86).

B.—35 (mitral regurgitation, hyperpiesia), 81 (mitral stenosis, *post-mortem* 86), 140 (pleurisy), 144 (mitral stenosis, concussion), 262 (anaemia, ? cause).

E.—15, 41 (mitral regurgitation, auricular fibrillation, readmitted 148, mitral stenosis), 190 (intestinal obstruction, laparotomy, adhesions), 200, 245, 253, 256 (mitral stenosis, auricular flutter), 257 (mitral stenosis), 260 (mitral stenosis).

L.—13 (bronchitis), 15 (bronchitis), 32 (simple consumption), 43 (auricular fibrillation), 53 (hyperpiesia), 58 (mitral stenosis), 70 (readmitted 83), 78, 91 (mitral stenosis), 95 (acute tonsillitis), 86 (mitral stenosis), 103 (hysterical tachypnoea), 106 (mitral stenosis, old gastric ulcer, *post-mortem* 268), 107 (mitral stenosis), 139 (bronchitis and emphysema), 154 (dilated aorta), 163 (phthisis).

VALVES.—(continued).

6. Aortic stenosis.

P.—270 (mitral stenosis), 297 (mitral stenosis, auricular flutter).

B.—191 (readmitted 208, auricular flutter, mitral stenosis).

L.—85.

7. Ruptured aortic valve.

L.—124, 134.

MYOCARDIUM.

1. Degeneration.

S.—66 (fatty), 84, 195 (headache, giddiness), 236 (auricular fibrillation, bronchitis), 321 (auricular fibrillation, *post-mortem* 236).

P.—60, 308 (emphysema), 323 (pyelitis and constipation), 364 (mitral regurgitation and gout), 420.

B.—175 (diabetes, broncho-pneumonia, *post-mortem* 153).

E.—203 (hyperpiesia, tabes dorsalis), 4.

L.—20 (syphilitic aortitis, *post-mortem* 41), 38, 98 (chronic nephritis), 120 (syphilitic periostitis), 123, 127 (acute bronchitis), 132, 140 (auricular fibrillation, pleurisy), 147 (auricular fibrillation), 156 (readmitted 157, chronic nephritis), 161.

2. Rupture of the heart.

B.—237 (*post-mortem* 122).

W.—80 (arterio-sclerotic cerebral softening, *post-mortem* 147).

3. Angina pectoris.

S.—170 (Stokes-Adams' syndrome, no *post-mortem*), 23 (angina abdominis, laparotomy, C. C. C.; *nil* found).

E.—93 (hyperpiesia, chronic nephritis).

L.—9 (hyperpiesia), 17, 52 (auricular fibrillation), 75 (arthritis), 142, 63 (auricular fibrillation).

DISORDERS OF RHYTHM.

1. Auricular fibrillation.

S.—35 (mitral stenosis, readmitted 171), 53 (mitral stenosis), 72, 94 (Graves' disease), 236 (myocardial degeneration, bronchitis), 258 (bronchitis, asthma, mitral stenosis, readmitted L. 149, 150), 260, 262, 271 (paroxysmal), 321 (myocardial degeneration, *post-mortem* 236), 333 (carcinoma of cervix, secondary in lung).

P.—5 (readmitted 324, *post-mortem* 110, adherent pericardium, renal infarct), 71 (mitral stenosis, readmitted E. 198).

B.—65, 114 (paroxysmal), 134 (melanoma toe), 192.

E.—1 (*post-mortem* 6), 29 (Graves' disease, *post-mortem* 47), 41 (aortic regurgitation, mitral regurgitation, readmitted 148), 48 (diabetes mellitus), 69 (mitral stenosis, uterine fibroids), 71 (mitral stenosis, purpura simplex), 72 (mitral stenosis, readmitted 164, pleurisy), 228, chronic

DISORDERS OF RHYTHM.—(continued).

nephritis), 78 (readmitted S. 312), 155 (mitral stenosis), 166 (mitral stenosis), 187 (mitral stenosis), 251 (mitral regurgitation), 234 (Graves' disease), 281 (mitral stenosis).

L.—1 (Graves' disease), 4, 14 (mitral stenosis, pleurisy), 18 (mitral stenosis), 19 (mitral stenosis, *post-mortem* 42), 30, 34 (mitral stenosis), 36 (bronchiectasis); 39 (mitral stenosis, bronchitis), 41 (mitral stenosis), 43 (aortic regurgitation), 51 (mitral stenosis, readmitted 128, 129), 63 (angina pectoris), 60, 71 (infective endocarditis, *post-mortem* 197), 76 (mitral stenosis), 77 (infective endocarditis), 80 (mitral stenosis), 93, 99 (mitral stenosis), 89 (transposition of viscera, pleurisy), 158 (mitral stenosis), 133 (mitral stenosis), 135 (hyperpiesia), 137 (mitral stenosis), 104 (no *post-mortem*), 140 (myocardial degeneration), 147 (myocardial degeneration), 145, 162 (hyperpiesia), 164 (bronchitis), 167 (mitral stenosis).

W.—15 (mitral stenosis, hemiplegia).

2. *Auricular flutter.*

P.—285 (bronchitis), 297 (mitral stenosis, aortic stenosis).

B.—191 (readmitted 208, mitral stenosis, aortic stenosis).

E.—94 (cerebral embolus), 169 (converted to fibrillation), 256 (mitral stenosis, aortic regurgitation).

3. *Paroxysmal tachycardia.*

S.—58.

E.—122 (mitral stenosis).

4.a. *Heart block.*

S.—175 (congenital heart), 265.

L.—90 (ischio-rectal abscess, readmitted 96).

b. *Stokes-Adams' disease.*

S.—170 (angina pectoris, no *post-mortem*), 190.

AORTA.

1. *Specific aortitis.*

P.—366 (aortic regurgitation).

L.—20 (myocardial degeneration, *post-mortem* 41), 154 (aortic regurgitation).

2. *Aneurysm (thoracic).*

S.—26 (carcinoma ventriculi).

P.—307.

E.—120, 220 (aortic regurgitation), 217 (obstruction superior vena cava, ? mediastinal tumour), 254.

L.—24 (also abdominal), 84.

ARTERIES.

1. *Hyperpiesia.*

S.—33 (diabetes mellitus, hemiparesis), 69 (paraplegia, readmitted 116), 101 (cerebral haemorrhage, *post-mortem* 161), 154 (chronic nephritis), 164 (chronic nephritis, uræmia, *post-mortem* 165), 180 (osteo-arthritis), 270, 289, 332 (diabetes mellitus).

ARTERIES.—(*continued*).

P.—120 (cholelithiasis), 161, 389 (chronic nephritis, uræmia, *post-mortem* 252), 392 (chronic nephritis, uræmia, *post-mortem* 262).

B.—32 (chronic nephritis), 35 (aortic regurgitation, mitral regurgitation), 195 (diabetes mellitus, retro-bulbar neuritis), 240.

E.—8, 93 (chronic nephritis, angina pectoris), 103 (chronic nephritis), 113 (pyelitis), 126 (diabetes mellitus, ovarian cyst, ovariotomy, C. W.; paralytic ileus, *post-mortem* 152), 154 (chronic nephritis), 203 (tabes dorsalis, myocardial degeneration), 242 (rheumatoid arthritis).

L.—9 (angina pectoris), 12, 17 (angina pectoris), 23 bronchitis, readmitted 126, chronic nephritis, no *post-mortem*, 31, 44 (readmitted 73), 50, 53 (aortic regurgitation), 55, 61, 62, 135 (auricular fibrillation), 153, 162 (auricular fibrillation).

2. *Arterio-sclerosis.*

P.—256 (senile dementia).

E.—196, 263 (glycosuria).

W.—80 (cerebral softening, fibrosis of myocardium, *post-mortem* 147).

3. *Gangrene.*

P.—65 (diabetes mellitus).

B.—260 (chronic nephritis, amputation of leg, J. T.; *post-mortem* 183).

E.—28 (diabetes mellitus).

4. *Angio-neurotic œdema.*

B.—110 (unilateral).

L.—59.

5. *Raynaud's disease.*

S.—97 (sclerodermia), 227 (sclerodermia, rheumatoid arthritis).

P.—388 (cranio-cleido dysostosis; exploration, G. W.).

E.—16, 170, 230.

6. *Intermittent claudication.*

S.—231.

7. *Thrombo-angiitis obliterans.*

S.—297 (amputation of left leg, G. W.).

VEINS.

1. *Obstruction of superior vena cava.*

E.—217 (? aneurysm; ? mediastinal tumour).

2. *Thrombosis.*

P.—143 (femoral).

B.—2 (inferior vena cava), 183.

E.—66, 239.

TABLE V.
DISEASES OF THE BLOOD.

1. CHLOROSIS.

B.—172.

2. ANÆMIA.

S.—224 (menorrhagia).

P.—56 (? carcinoma ventriculi), 150 (? cause, readmitted 181, measles; readmitted early 1927, pernicious anæmia), 274 (operation, C. C. C.; piles), 279 (haemolytic, ? lymphadenoma; splenectomy, G. W.; *post-mortem* 173).

B.—262 (? cause, aortic regurgitation)

E.—266 (following parturition).

L.—6.

3. PERNICIOUS ANÆMIA.

S.—95, 148 (readmitted 256), 106 (?) (bronchitis and asthma), 155 (subacute combined degeneration of the cord), 267.

P.—99 (readmitted 342, subacute combined degeneration of the cord, arsenical neuritis), 144.

B.—163 (?), 179 (subacute combined degeneration of the cord, *post-mortem* 144), 199, 216 (subacute combined degeneration of the cord).E.—11 (*post-mortem* 17), 25, 26, 241.

L.—22, 42 (subacute combined degeneration of the cord, readmitted 116, blood transfusion).

W.—13 (subacute combined degeneration of the cord).

4. LEUKÆMIA.

a. *Acute lymphatic*:P.—265 (*post-mortem* 192).B.—40 (*post-mortem* 56)L.—82 (*post-mortem* 155).E.—63 (aleukæmic, no *post-mortem*).b. *Acute myelocytic*:L.—3 (*post-mortem* 16).c. *Chronic lymphocytic*:

P.—95.

B.—280 (aleukæmic).

d. *Chronic myelocytic*:

S.—179, 254.

B.—160, 182 (*post-mortem* 99).

E.—219.

L.—65.

5. EOSINOPHILIA.

E.—73 (pyrexia of unknown origin).

6. PURPURA.

a. *Simplex*:

S.—291.

P.—226 (? congenital syphilis).

E.—71 (mitral stenosis, auricular fibrillation).

L.—40.

b. *Hæmorrhagica*:

P.—63 (readmitted 188, 214), 259.

c. *Henoch's*:

L.—117 (readmitted 169, treated radium, transfusion; splenectomy, E. K. M.).

7. MELÆNA NEONATORUM.

P.—129.

TABLE VI.

DISEASES OF THE SPLEEN.

1. TORSION.

E.—132 (?) (Deitel's crisis).

2. SPLENOMEGALY.

L.—130 (? cause).

3. SPLENIC ANÆMIA.

E.—216 (splenectomy, G. W.).

TABLE VII.

DISEASES OF THE LYMPHATIC SYSTEM.

GLANDS.

1. *Lymphadenoma*.

S.—133, 182.

P.—34 (? tubercular adenitis), 186 (readmitted 187, 282, no *post-mortem*), 279 (?) (splenectomy, G. W.; *post-mortem* 173).

B.—III.

E.—5 (readmitted 88, 89, *post-mortem* 83), 137.W.—38 (*post-mortem* 135).2. *Tubercular adenitis*.

S.—204.

P.—42 (? tubercular meningitis).

E.—21 (pulmonary fibrosis), 139.

3. *Lymphadenitis*.

S.—71 (lymphocytosis).

DISEASES OF THE BREAST.

1. CARCINOMA.

B.—258 (secondary metastases, orbit and peritoneum, *post-mortem* 206).

TABLE VIII.

DISEASES OF THE ENDOCRINE ORGANS.

THYROID.

1. *Acute thyroiditis.*

W.—31 (tonsillitis).

2. *Colloid goitre.*

E.—97.

3. *Cretinism.*

P.—111.

4. *Myxoedema.*

S.—99 (Pick's disease).

5. *Exophthalmic and toxic goitre.*

S.—92 (hyperchlorhydria), 64 (tonsillectomy), 94 (auricular fibrillation), 209, 217, 229, 283 (osteo-arthritis).

P.—103 (hemithyroidectomy and removal of isthmus, W. T.), 153, 310, 330 (malignant peritonitis), 353 (diphtheria).

B.—64, 71, 102, 196, 220 (*post-mortem* refused).

E.—29 (auricular fibrillation, *post-mortem* 47), 30 (right hemithyroidectomy, W. T., 1923; two-thirds left lobe removed 1926, W. T.), 38, 55 (partial thyroidectomy and isthmus removed, W. T.), 129 (right hemithyroidectomy and isthmus, W. T.; readmitted 1926; left partial hemithyroidectomy, W. T.; readmitted 279), 171, 179 (right hemithyroidectomy, 1925; left hemithyroidectomy two-thirds, W. T., 1926), 234 (auricular fibrillation), 236, 278.

L.—1 (auricular fibrillation; partial thyroidectomy, W. T.), 54.

ADRENAL.

1. *Addison's disease.*

S.—30 (*post-mortem* 7).

2. *Disordered function of adrenals.*

F.—59 (gout).

PITUITARY.

1. *Deficiency.*

S.—113 (hypopituitarism, adipo-genito-skeletal dystrophy, chronic cystitis), 288.

P.—412.

2. *Tumour.*

W.—65 (decompression, W. T.).

OVARIES.

1. *Menopausal indisposition.*

P.—123.

TABLE IX.

DISEASES OF THE RESPIRATORY SYSTEM.

LARYNX.

1. *Laryngitis.*a. *Alcoholic:*

E.—82 (cirrhosis of liver, alcoholic neuritis).

b. *Tuberculous:*B.—180 (pulmonary tuberculosis, cardiospasm, *post-mortem* 143).T. B.—30 (pulmonary tuberculosis), 41 (pulmonary tuberculosis, *post-mortem* 103), 49 (pulmonary tuberculosis), 54 (pulmonary tuberculosis, *post-mortem* 184), 58, 75.c. *Syphilitic:*

P.—367 (tertiary syphilis, syphilitic liver).

W.—78 (syphilitic basal meningitis).

2. *Œdema of larynx.*

B.—231.

3. *Laryngitis stridulosa.*

P.—136.

BRONCHI.

1. *Asthma* (including cases associated with bronchitis and emphysema).

S.—19, 108 (bronchitis and emphysema), 106 (bronchitis, ? pernicious anaemia), 114 (bronchitis), 192 (bronchitis), 205 (bronchitis and emphysema), 216 (bronchitis), 234, 241 (bronchitis and emphysema), 243 (bronchitis and emphysema), 244 (bronchitis), 258 (bronchitis, mitral stenosis, auricular fibrillation), 310 (bronchitis).

P.—3, 13, 42 (bronchitis), 85 (bronchitis and emphysema), 238, 272 (rheumatoid arthritis, bronchitis), 376, 400.

B.—226.

E.—252 (emphysema), 271 (neurosis).

L.—149 (readmitted 150, mitral stenosis, auricular fibrillation), 125.

G.—5 (prurigo).

2. *Bronchitis* (excluding asthmatic cases).

S.—19, 47, 61 (emphysema), 62 (rheumatoid arthritis), 86, 126, 132 (broncho-pneumonia), 134 (gastric neurosis), 206, 236 (myocardial degeneration, auricular fibrillation), 322 (purulent bronchitis, septic meningitis, endocarditis, arthritis, tabes dorsalis, *post-mortem* 221).

BRONCHI.—(continued).

P.—13, 19, 31, 49, 70, 105, 113, 204 (whooping-cough), 227, 268 (? cirrhosis of liver), 285 (auricular flutter), 317, 347, 361 (emphysema), 363 (pleurisy), 371 (emphysema), 396 (thrush).

L.—13 (aortic regurgitation), 15 (aortic regurgitation), 23, 39 (mitral stenosis, auricular fibrillation), 102, 127 (myocardial degeneration), 139 aortic regurgitation, emphysema), 158, 164 (auricular fibrillation), 165 (mitral regurgitation).

B.—121 (emphysema), 152, 206.

E.—65, 188 (pleurisy).

3. *Bronchiectasis.*

S.—1 (encephalitis, *post-mortem* 1), 78 (left phrenicotomy, G. W.), 223.

P.—24, 393.

B.—198.

E.—115 (pleurisy).

L.—36 (auricular fibrillation), 59, 108 (previously in hospital—E. 218—rheumatic fever).

LUNGS.

1. *Pneumonia.*a. *Lobar:*

S.—6, 70, 143 (meningism, *post-mortem* 69), 314 (empyema; rib resection, J. T.).

P.—35, 46, 141, 142 (diarrhoea and vomiting, *post-mortem* 95), 179, 207, 263, 266, 276, 385 (status epilepticus, *post-mortem* 251), 398, 402.

B.—3, 60, 141, 167.

E.—9, 17, 67.

L.—8, 16, 33 (delirium tremens), 121, 160 (empyema, rib resection).

W.—37.

b. *Apical:*

B.—263.

L.—79 (meningism).

c. *Influenzal:*

S.—278.

P.—98, 271 (congenital morbus cordis, *post-mortem* 124), 272 (*post-mortem* 127), 283 (*post-mortem* 154), 326, 355 (influenzal meningitis, *post-mortem* 281).

E.—191 (empyema; rib resection, E. K. M.), 194 (pleural effusion, pericarditis).

L.—74 (*no post-mortem*), 148.

2. *Broncho-pneumonia.*

S.—132 (bronchitis), 240, 261, 320 (gastric ulcer, *post-mortem* 247).

P.—2 (diarrhoea, *post-mortem* 3); 20, 108, 127, 130, 134, 139, 176, 177, 190 (burn), 191 (*no post-mortem*), 195, 199, 202, 203, 208, 213, 215, 223 (tuberculosis, empyema, *no post-mortem*), 229, 230, 241, 264 (tonsillitis), 277 (gastro-enteritis, readmitted 414, *post-mortem* 267), 299 (whooping-cough),

LUNGS.—(continued).

302 (post-operative, carcinoma colon, *post-mortem* 164), 319, 321, 327 (carcinoma ventriculi, *post-mortem* 222), 395 (*post-mortem* 276), 397 (mongolism, no *post-mortem*), 399, 401, 418 (gastro-enteritis, no *post-mortem*), 423 (post-operative, gastric ulcer, no *post-mortem*).

B.—175 (diabetes mellitus, cardiac failure, *post-mortem* 153).

E.—99 (pleurisy), 282 (meningism, *post-mortem* 260).

L.—113 (post-operative, perforated gastric ulcer, *post-mortem* 237).

G.—41 (exfoliative dermatitis, *post-mortem* 256).

T. B.—51 (tuberculosis, operation ethmoiditis, no *post-mortem*).

3. *Unresolved pneumonia.*

P.—48 (measles), 170.

4. *Fibroid lung.*

S.—127 (mitral stenosis).

P.—21.

E.—21 (tuberculous gland), 36.

5. *Abscess of lung.*

S.—149 (no *post-mortem*).

B.—30 (abscess chest wall, drainage; *nil* pleural cavity, J. T.).

E.—119 (post-operative, perforated gastric ulcer), 163 (carcinoma lung, *post-mortem* 175).

T. B.—71 (artificial pneumothorax).

6. *Atelectasis.*

P.—408 (congenital morbus cordis, *post-mortem* 243).

7. *Œdema of lung.*

S.—304.

8. *Emphysema (uncomplicated by bronchitis or asthma).*

S.—242 (constipation).

P.—308 (myocardial degeneration).

9. *Pulmonary embolus.*

W.—48 (G.P.I., *post-mortem* 169).

10. *Carcinoma of lung.*

S.—17 (readmitted 141, *post-mortem* 147), 139, 140 (*post-mortem* 46), 300 (readmitted 301, secondaries bone, cerebral meninges, *post-mortem* 61), 308, 333 (secondary, primary carcinoma of cervix, auricular fibrillation), 335 (*post-mortem* 179).

P.—296 (secondary, primary carcinoma breast, secondaries liver, cholæmia, *post-mortem* 232), 325 (*post-mortem* 107), 4 (primary hip, *post-mortem* 5).

B.—62 (*post-mortem* 53), 177 (*post-mortem* 141).

E.—162 (pulmonary tuberculosis, *post-mortem* 176), 163 (lung abscess, *post-mortem* 175), 185 (old right hemiplegia), 172 (secondary, primary carcinoma of prostate), 280 (*post-mortem* 246), 283 (*post-mortem* 264).

LUNGS.—(continued).

II. *Tuberculosis.*a. *Simple consumption (no tubercle bacilli in sputum):*

S.—10, 11, 39, 158, 202, 303, 325.

P.—54 (gastralgia), 346 (hysteria, opisthotonus).

E.—197.

L.—32 (aortic regurgitation).

T. B.—10, 17, 20, 69 (artificial pneumothorax), 72.

b. *Tubculo-consumption:*

S.—31, 34, 37, 40, 57 (*post-mortem* 52), 65 (? chronic cholecystitis, cholelithiasis), 81 (infective endocarditis), 110, 136, 156 (left phrenectomy, G. W.), 169 (traumatic pneumothorax), 255, 294 (*post-mortem* 274).

P.—15, 167 (tuberculous meningitis, miliary tuberculosis, *post-mortem* 134), 168 (tuberculous meningitis, miliary tuberculosis, *post-mortem* 128), 223 (broncho-pneumonia, empyæma, no *post-mortem*), 233 (miliary tuberculosis, *post-mortem* 145), 217 (miliary tuberculosis, tubercular meningitis, haemorrhagic nephritis, *post-mortem* 166), 329, 332 (? tubercular enteritis), 413 (scurvy, miliary tuberculosis, tubercular meningitis, *post-mortem* 258).

B.—56 (pleural effusion), 180 (tubercular laryngitis, cardiospasm, *post-mortem* 143), 181 (pleural effusion), miliary tuberculosis, *post-mortem* 123).

E.—45 (haematuria, pyuria, pyelitis), 146 (diabetes mellitus, neuritis, *post-mortem* 163), 162 (carcinoma of lung, *post-mortem* 176), 214, 226, 233 (diabetes mellitus, peripheral neuritis), 259, 273 (gastric ulcer, gastro-enterostomy, G. W.).

L.—11, 48 (tubercular meningitis, *post-mortem* 109), 163 (old aortic regurgitation).

T. B.—1 (tubercular peritonitis and enteritis, *post-mortem* 36), 2 (*post-mortem* 106), 3 (*post-mortem* 58), 4, 5, 6, 7, 8, 9, 11, 12 (abscess chest wall; operation, G. W.), 13 (? endothelioma of pleura), 14, 15, 16, 18, 21, 22 (no *post-mortem*), 23, 24, 25, 26 (no *post-mortem*), 27, 28, 29, 30 (tubercular laryngitis), 31, 32, 33, 34 (papilloma of bladder), 35, 37, 38, 39, 40 (tubercular wrist), 41 (tubercular laryngitis), 42, 43, 45 (miliary, *post-mortem* 132), 46, 47, 48, 49 (tubercular laryngitis), 50, 51 (broncho-pneumonia following operation, ethmoiditis, no *post-mortem*), 52, 53 (carcinoma ventricula), 54 (tubercular laryngitis, *post-mortem* 184), 55, 56 (renal tuberculosis), 57 (left phrenectomy; thoracoplasty, G. W.), 58 (tubercular laryngitis), 59, 60, 61 (cold abscess sternum), 62 (previously in hospital P. 121), 63 (artificial pneumothorax), 64 (no *post-mortem*), 65 (tubercular enteritis, *post-mortem* 241), 66 (unsuccessful artificial pneumothorax), 67, 68 (artificial pneumothorax), 70 (artificial pneumothorax), 72, 73 (unsuccessful artificial pneumothorax), 74 (unsuccessful pneumothorax), 75 (tubercular laryngitis), 76 (unsuccessful artificial pneumothorax), 77, 78, 79.

PLEURA.

1. *Pleurisy.*a. *Dry:*

S.—238.

P.—252 (old poliomyelitis), 338, 363.

B.—99, 140 (aortic regurgitation), 211.

E.—99 (broncho-pneumonia), 115 (bronchiectasis), 161, 164 (mitral stenosis, auricular fibrillation), 188 (bronchitis).

L.—11 (pulmonary tuberculosis), 14 (mitral stenosis, auricular fibrillation), 89 (auricular fibrillation, transposition of viscera), 170 (fractured rib).

W.—4.

b. *Pleural effusion:*

S.—24 (hydropneumothorax), 115, 144, 157, 184 (mitral stenosis, aortic regurgitation), 188, 191, 199, 339.

P.—194, 201, 275 (pulmonary tuberculosis), 415 (tubercular peritonitis).

B.—36 (pulmonary tuberculosis), 60 (lobar pneumonia), 181 (pulmonary tuberculosis, miliary tuberculosis, *post-mortem* 123).

E.—36 (pulmonary fibrosis), 70, 194 (influenza pneumonia, pericarditis), 164 (mitral stenosis, auricular fibrillation).

L.—27, 47, 140 (myocardial degeneration, auricular fibrillation).

W.—41.

T. B.—36 (cold abscess foot, teno-synovitis).

2. *Pneumothorax.*

S.—169 (traumatic, pulmonary tuberculosis).

E.—27, 124, 157.

B.—161.

3. *Empyema.*S.—42 (carcinoma ventriculi, secondaries in pleura, *post-mortem* 51), 314 (pneumonia; rib resection, J. T.).P.—64 (rib resection, E. K. M.), 192 (osteomyelitis, purulent pericarditis, suppurative arthritis, *post-mortem* 167), 223 (tuberculous, broncho-pneumonia, aspiration), 246 (rib resection, E. K. M.).

B.—41 (rib resection, E. K. M.).

E.—127 (rib resection, W. T.), 131 (bilateral, operation; rib resection, J. T.; pyæmia), 191 (rib resection, E. K. M.).

L.—160 (lobar pneumonia, rib resection).

4. *Hydropneumothorax.*

S.—24.

5. *Pyopneumothorax.*B.—59 (post-operative, gastroscopy for gastric ulcer, G. W.; *post-mortem* 76).6. *Neoplasm of pleura.*

S.—42 (secondaries with empyema, primary stomach).

S.—84 (?) (pulmonary tuberculosis).

MEDIASTINUM.

1. *Neoplasm.*

E.—217 (obstruction superior vena cava, ? aneurysm).

2. *Tuberculous glands.*

S.—250.

TABLE X.

DISEASES OF THE DIGESTIVE SYSTEM.

MOUTH.

1. *Stomatitis.*

P.—228.

2. *Thrush.*

P.—396 (bronchitis).

TONSILS.

1. *Tonsillitis.*

S.—56, 311 (subacute rheumatism), 328 (acute).

P.—172, 178 (tonsillectomy, G. S. H.), 133 (? mitral stenosis, chorea), 264 (broncho-pneumonia), 305 (previously in Hospital 90, pericarditis, tonsillectomy), 336.

B.—168, 227, 256 (acute nephritis).

E.—46 (acute).

W.—21 (acute thyroiditis).

SALIVARY GLANDS.

1. *Parotitis.*

B.—203 (duodenal ulcer).

E.—205 (*post-mortem* 205, previously in Hospital 57, amyloid disease, osteomyelitis of spine).

NASO-PHARYNX.

1. *Carcinoma.*

E.—111 (?) (secondary glands neck).

ESOPHAGUS.

1. *Sphasm.*a. *Esophageal spasm:*

P.—69.

b. *Cardiospasm:*B.—18 (digital dilatation), 180 (pulmonary tuberculosis, tuberculous laryngitis, *post-mortem* 143), 232.2. *Stricture.*

S.—286 (hydrochloric acid).

(ESOPHAGUS.—(*continued*)).3. *Carcinoma.*

S.—176.

B.—73 (gastrostomy, G. W.), 185 (gastrostomy, C. C. C.), 235.

E.—240 (gastrostomy, G. W.). 273 (gastrostomy, G. W., *post-mortem* 4).

L.—115 (sciatica).

STOMACH AND DUODENUM.

1. *Disordered function (including gastric neurosis).*

S.—2, 3 (sterility; dilatation, C. W.), 77, 89 (sciatica), 91, 104, 130, 134 (bronchitis), 168 (neurasthenia), 189, 212, 218 (constipation), 237, 317 (constipation), 344.

P.—39, 54 (simple consumption), 61 (hyperchlorhydria), 78, 247, 254 (constipation).

B.—7 (readmitted S. 200—movable kidney), 14, 15, 16, 17, 21, 23 (chronic appendicitis), 24, 26, 36, 42, 44, 49, 77, 83, 90 (movable kidney), 92, 98, 100, 103, 105, 108 (hypersecretion), 109, 116, 142, 143, 145, 148, 149, 151, 159 (hyperchlorhydria), 162, 193, 194, 205, 214, 218, 221 (? migraine), 223, 230, 247, 251, 261.

E.—40 (constipation), 117, 145, 160 (constipation), 211.

L.—56.

2. *Dilated stomach.*

P.—114.

3. *Gastritis.*

B.—58 (? duodenal ulcer), 128 (chronic, ? duodenal ulcer), 269, 270, 277.

E.—108, 142.

W.—23.

4. *Gastric ulcer.*S.—8, 20 (gastro-enterostomy, E. K. M.), 22, 29, 44, 55 (old carcinoma colon, resected), 76, 147 (haematemesis, hydatid of liver, *post-mortem* 71), 174, 198, 276, 320 (broncho-pneumonia, *post-mortem* 247), 327, 341 (gastro-enterostomy, G. W.; *post-mortem* 38).P.—26, 82 (? malignant), 101, 250, 316, 339 (old gastro-enterostomy), 345, 423 (partial gastrectomy, G. W.; bronchopneumonia, no *post-mortem*).B.—10 (gastroscopy, G. W.), 22, 45 (healed; gastroscopy, G. W.), 48 (healed; gastroscopy, G. W.), 54 (gastroscopy, G. W.), 59 (gastroscopy, G. W.; pyopneumothorax, *post-mortem* 76), 87, 104, 112 (gastro-enterostomy, G. W.; *post-mortem* 121), 135, 138, 164, 165 (improperly functioning gastro-enterostomy), 173 (improperly functioning gastro-enterostomy; re-operated, E. K. M.), 178 (partial gastro-enterostomy; acute dilatation, E. K. M.; *post-mortem* 131), 201, 234, 236 (Bell's palsy), 267, 273 (gastro-enterostomy, G. W.), 279.E.—34, 35 (gastroscopy, G. W.), 39 (?) (jaundice), 44, 52 (?) (menopausal haemorrhage), 74 (complicated by ? tabes), 75, 118, 105 (partial gastrectomy, E. K. M.; *post-*

STOMACH AND DUODENUM.—(continued).

mortem 120), 121, 134, 140 (osteo-arthritis), 180 (intestinal obstruction), 231, 261, 272 (phthisis; gastro-enterostomy, G. W.).

L.—106 (aortic regurgitation, mitral stenosis, *post-mortem* 268), 109, 113 (perforation; operation, G. W.; post-operative hemiplegia, broncho-pneumonia, *post-mortem* 327).

5. *Duodenal ulcer.*

S.—13 (readmitted 235: laparotomy, J. T.), 295, 342 (jejunal ulcer, pylorectomy, closure gastro-enterostomy; duodenostomy, E. K. M.), 345.

P.—83 (gastro-enterostomy; appendicectomy, G. W.), 119, 312 (facial paralysis), 359, 378, 380, 390.

B.—12 (cardiac failure, *post-mortem* 20), 58 (?) (gastritis), 74, 79, 123, 128 (?) (gastritis), 158 (gastro-enterostomy, E. K. M.), 203 (acute parotitis), 238, 241 (posterior gastro-enterostomy, E. K. M.), 242 (posterior gastro-enterostomy, E. K. M.), 244 (gastro-enterostomy, W. F.), 281 (gastro-enterostomy, G. W.), 343 (haemorrhoids, sigmoidoscopy; injection carbolic, G. W.).

E.—6, 24, 33, 81, 133, 144.

L.—68, 87, 141, 143 (gastro-enterostomy, G. W.).

6. *Congenital hypertrophic stenosis.*

P.—222 (operation, E. K. M.).

7. *Anorexia nervosa.*

S.—162.

8. *Duodenal diverticulum.*

S.—202 (simple consumption).

9. *Gastric carcinoma.*

S.—16 (localized peritonitis, *post-mortem* 25), 26 (aortic aneurysm), 422 (pleural metastases, empyema, *post-mortem* 51), 109 (partial gastrectomy; gastro-enterostomy, G. W.), 181 (readmitted 337, no *post-mortem*), 208 (laparotomy, C. C. C.), 302 (laparotomy, G. W.), 336 (metastases cerebral meninges, *post-mortem* 171).

P.—56 (?) (secondary anaemia), 96 (floating kidney), 251, 269, 278 (gastro-enterostomy, E. K. M.), 327 (broncho-pneumonia, *post-mortem* 222), 358, 370, 382 (laparotomy, G. W.), 429 (gastro-enterostomy, G. W.).

B.—39 (pylorectomy; gastro-enterostomy, G. W.; readmitted with recurrence, L. 69), 50, 115 (partial gastrectomy; gastro-enterostomy, G. W.; *post-mortem* 100), 126, 136 (gastrostomy, G. W.), 209 (laparotomy, G. W.), 245, 274 (partial gastrectomy, G. W.), 275 (gastro-enterostomy, E. K. M.), 278 (gastro-enterostomy, G. W.).

E.—13 (small cerebral haemorrhages, *post-mortem* 22), 14 (*post-mortem* 23), 53 (enlarged prostate; suprapubic cystotomy, F. J. F. B.; gastro-enterostomy, J. T.; *post-mortem* 113), 243, 286.

L.—21 (metastases liver, bone, *post-mortem* 37), 105 (gastro-enterostomy, G. W.).

T. B.—53 (pulmonary tuberculosis).

STOMACH AND DUODENUM.—(continued).

10. *Vomiting.*

P.—135, 138.

B.—66 (constipation), 68.

L.—101.

11. *Hæmatemesis.* (Cause not definitely known.)S.—106 (simple consumption), 228 (mucous colitis, laparotomy, J. T.; *nil* found, appendicectomy).
E.—265.12. *Pylorospasm.*

P.—92 (readmitted 171; constipation, followed by diarrhoea).

INTESTINES.

1. *Constipation.*

S.—15, 21 (appendicectomy, normal appendix; ileo-cæcal gland, G. W.), 218, 201, 233, 242 (emphysema), 274 (achlorhydria), 317.

P.—171 (followed by diarrhoea), 323 (pyelitis, myocardial degeneration), 334 (? encephalitis lethargica), 254 (gastric neurosis).

B.—14, 47 (haematuria), 66 (vomiting), 85 (neurasthenia), 89, 107 (gonorrhœa), 166 (colic).

E.—12, 23, 40 (gastric neurosis), 61 (pyelitis), 91, 116 (? Dietl's crisis), 160 (gastric neurosis), 195, 202, 237, 285.

W.—42.

2. *Diarrhoea.*P.—171 (preceded by constipation), 196, 209, 235, 244, 267.
E.—264.3. *Gastro-enteritis. (Diarrhoea and vomiting.)*P.—22, 52 (*post-mortem* 39), 88, 89, 125, 137, 142 (lobar pneumonia, *post-mortem* 95), 166 (*post-mortem* 119), 174, 175, 206, 211, 225 (no *post-mortem*), 232 (*post-mortem* 151), 237, 239, 220, 224, 242, 243, 277 (broncho-pneumonia), 306, 313, 394 (marasmus, *post-mortem* 217), 406, 409 (*post-mortem* 257), 418 (broncho-pneumonia, no *post-mortem*).4. *Colic.*

S.—67 (? renal colic).

P.—422 (laparotomy, G. W.; *nil* found, appendicectomy).

B.—31, 166 (constipation).

E.—223 (? cause).

L.—10 (laparotomy, *nil* found; appendicectomy, G. W.).5. *Jejunal ulcer.*S.—203 (adhesions, intestinal obstruction, *post-mortem* 218), 342 (duodenal ulcer; old operation, E. K. M. See "Duodenal ulcer.")

P.—344 (following gastro-enterostomy).

6. *Adhesions.*

P.—311 (post-operative, vulvitis).

INTESTINES.—(continued).

7. *Hernia.*

S.—215 (bilateral inguinal), 338 (tabes dorsalis; operation, G. W.).

E.—50 (prolapse).

8. *Intestinal obstruction.*

S.—203 (adhesions, jejunal ulcer, *post-mortem* 218), 214 (Lane's kink, partial obstruction; kink freed, J. T.), 282 (hypertrophied pylorus; pylorectomy, E. K. M.; previous gastro-enterostomy).

B.—154 (*post-mortem* 168).

E.—190 (post-operative; laparotomy, E. K. M.; aortic regurgitation).

9. *Visceroptosis.*

S.—25.

B.—118 (spastic colitis).

E.—235, 262 (migraine).

10. *Enteritis.*

P.—115 (meningitis, *post-mortem* 78), 294.

L.—111 (rheumatic fever, chorea).

W.—85.

11. *Tuberculous enteritis.*

P.—332 (pulmonary tuberculosis).

T. B.—1 (tubercular peritonitis, pulmonary tuberculosis, *post-mortem* 36), 65 (pulmonary tuberculosis, *post-mortem* 241).

APPENDIX.

12. *Appendicitis.*

S.—120 (? chronic), 340 (chronic, appendicectomy, E. K. M.).

P.—23 (chronic), 94 (chronic).

B.—171 (? chronic).

E.—87 (? chronic colitis), 138 (chronic; appendicectomy, G. W.).

204 (chronic abscess, bilateral pyelonephritis, *post-mortem* 198).

COLON.

13. *Colitis.*a. *Mucous:*

S.—50 (readmitted 50), 74, 228 (haematemesis, laparotomy; nil found, J. T.), 305.

P.—318, 377.

B.—122, 212.

E.—80, 87 (? chronic appendicitis).

L.—88.

b. *Spastic:*

B.—118 (visceroptosis), 129 (diabetes mellitus), 271.

c. *Polypoid:*

P.—156 (carcinoma).

COLON.—(continued).

d. *Ulcerative*.

B.—266.

L.—152 (cæcostomy, G. W.).

14. *Carcinoma of colon.*S.—27 (Cæcostomy, E. K. M.; *post-mortem* 48), 96 (colostomy, G. W.).P.—290 (*post-mortem* 194), 302 (resection, G. W., bronchopneumonia, *post-mortem* 164).

B.—57, 113 (colostomy, G. W.).

E.—106 (death at operation, G. W.), 249 (laparotomy, J. T.).

RECTUM.

15. *Melæna*. (? Cause).S.—159 (cystitis), 161 (sigmoidoscopy, *nil* found).

W.—35 (rheumatoid arthritis).

16. *Hæmorrhoids*.

S.—343 (injection carbolic, G. W.; duodenal ulcer).

P.—274 (secondary anaemia; operation, C. C. C.).

B.—189.

17. *Ischio-rectal abscess*.

L.—90 (heart block).

18. *Tuberculous ulceration*.

S.—273 (colostomy, G. W.; tuberculous peritonitis).

19. *Carcinoma*.

S.—194.

P.—156 (polypoid colitis).

LIVER.

1. *Jaundice*.a. *Catarrhal*:

S.—45, 247.

P.—79

E.—39 (haematemesis, ? acute gastric ulcer), 247 (? N.A.B. poisoning).

b. *Congenital acholuric (familial)*:

P.—288, 292.

2. *Hepatitis*.

P.—424 (laparotomy, G. W.).

3. *Hæmatoma*.P.—41 (infected, general peritonitis, *post-mortem* 32).4. *Congenital hepatomegaly* (cause unknown).

P.—109.

5. *Cirrhosis*.P.—53 (*post-mortem* 40), 121, 268 (chronic bronchitis), 331.B.—215, 228 (no *post-mortem*).E.—7, 152 (no *post-mortem*), 284 (carcinoma of liver, *post-mortem* 226), 82 (alcoholic neuritis, laryngitis).

LIVER.—(continued).

W.—73 (alcoholic neuritis).

T. B.—62 (pulmonary tuberculosis, tubercular peritonitis).

6. *Hydatid.*

S.—147 (gastric ulcer, *post-mortem* 71).

7. *Syphilis.*

P.—367 (syphilitic laryngitis).

8. *Malignant disease.*

S.—177 (secondary, primary not found).

P.—286 (carcinoma of pancreas), 296 (secondary, primary in breast, metastases lung, cholæmia, *post-mortem* 232).

E.—244, 284 (cirrhosis, *post-mortem* 226).

GALL-BLADDER.

1. *Cholelithiasis.*

S.—48 (cholecystitis), 65 (pulmonary tuberculosis, cholecystitis), 152 (cholecystitis; cholecystectomy, G. W.), 167 (cholecystitis; cholecystectomy, G. W.), 232 (? renal calculus), 264, 266 (cholecystectomy, G. W.), 281 (cholecystectomy, G. W.).

P.—43.

B.—67 (chronic cholecystitis), 78, 119, 120 (hyperpiesis), 187, 222 (ovarian cyst), 276 (cholecystectomy, G. W.).

E.—22, 167.

2. *Cholecystitis* (excluding those cases indexed under cholelithiasis).

S.—331, 346 (? catarrhal jaundice).

B.—130, 170.

E.—174, 221 (diabetes mellitus), 227, 250.

3. *Carcinoma.*

S.—146 (*post-mortem* 54).

P.—18 (pleural metastases, *post-mortem* 26).

PANCREAS.

1. *Carcinoma.*

S.—186, 220.

P.—286, 426 (cholecyst-gastrostomy, G. W.).

B.—246, 250.

E.—212.

PERITONEUM.

1. *Peritonitis.**Acute:*a. *Pelvic peritonitis (salpingitis).*

S.—225 (gonorrhœa).

P.—36.

B.—186.

b. *Localized.*

S.—27 (caecostomy for carcinoma colon, *post-mortem* 48), 296 (Bright's disease, pleurisy, *post-mortem* 259).

PERITONEUM.—(*continued*).c. *Generalized.*

P.—41 (infected haematoma of liver, *post-mortem* 32).

*Chronic:*a. *Chronic. (? Cause.)*

P.—47 (readmitted 391, laparotomy; Talmar Morrison, G. W.).

b. *Tuberculous.*

S.—105 (old pleurisy), 273 (tuberculous ulceration of rectum; colostomy, G. W.), 319 (miliary tuberculosis, *post-mortem* 181).

P.—124, 314, 415 (pleural effusion).

B.—37, 147.

E.—42, 60, 96.

T. B.—1 (tuberculous enteritis, pulmonary tuberculosis, *post-mortem* 36), 62 (pulmonary tuberculosis, cirrhosis of liver).

L.—166.

c. *Malignant.*

S.—284.

P.—330 (Graves' disease).

B.—51, 8, 258 (primary breast, secondaries orbit, *post-mortem* 206).

2. *Tuberculous abdominal glands.*

S.—21 (ileo-caecal, constipation, laparotomy; *nil* found, G. W.; appendicectomy), 247.

NUTRITIONAL DISORDERS.

1. *Marasmus.*

P.—131, 394 (gastro-enteritis, *post-mortem* 217).

2. *Malnutrition.*

P.—231 (cleft palate).

3. *Celiac disease.*

P.—25, 72 (readmitted 140 and 197).

4. *Sprue.*

P.—407.

TABLE XI.

METABOLIC DISEASES.

METABOLIC DISEASES.

1. *Acetonæmia (cyclical vomiting).*

P.—17, 33, 107, 126.

2. *Diabetes mellitus.*

S.—18 (coma, *post-mortem* 28), 33 (hyperpiesis, hemiparesis), 107, 118, 119, 145, 151 (coma, *post-mortem* 74), 163, 173, 196 (cataract), 211, 213 (peripheral neuritis), 245 (rheu-

METABOLIC DISEASES.—(*continued*).

matoid arthritis), 249, 293, 313 (albuminuria, glaucoma), 332 (hyperpiesia).

P.—37 (aortic regurgitation), 38, 65 (gangrene, peripheral neuritis), 86, 97 (cataract, peripheral neuritis), 146 (iridocyclitis, peripheral neuritis), 149, 163, 182, 255 (peripheral neuritis, psoriasis), 351, 386, 387.

B.—19, 28, 28a, 53, 63, 106, 125, 127, 129 (spastic colitis), 175 (myocardial degeneration, broncho-pneumonia, *post-mortem* 153), 195 (hyperpiesis, retro-bulbar neuritis), 224, 268.

E.—28 (gangrene, both legs; amputation, both legs, G. W.), 32, 48 (auricular fibrillation), 83, 104, 107, 123 (peripheral neuritis), 143, 146 (pulmonary tuberculosis, peripheral neuritis, *post-mortem* 163), 126 (hyperpiesis, ovarian cyst, post-operative paralytic ileus, *post-mortem* 152), 156, 176 (peripheral neuritis), 182, 183, 221 (chronic cholecystitis), 222, 223 (colic), 225 (acne), 232, 233 (pulmonary tuberculosis, peripheral neuritis), 275 (osteomyelitis of foot; amputation of foot, G. W.).

L.—92.

3. *Gout*.

P.—303.

E.—59 (disordered function of adrenals ?), 206 (readmitted P. 364, mitral regurgitation, myocardial degeneration).

L.—131.

4. *Scurvy (infantile)*.

P.—413 (pulmonary tuberculosis, miliary tuberculosis, tubercular meningitis, *post-mortem* 258).

5. *Obesity*.

S.—264 (cholelithiasis).

6. *Rickets*.

E.—3 (readmitted 58, rheumatoid arthritis).

TABLE XII.

DISEASES OF THE GENERATIVE SYSTEM.
(Admitted to medical wards.)

FEMALE.

DISORDERS OF PREGNANCY.

1. *Albuminuria*.

S.—178 (serous meningitis), 309.

E.—31, 269 (confusional insanity).

2. *Hyperemesis gravidarum*.

S.—32, 226, 326.

B.—169.

E.—90, 159.

DISORDERS AFFECTING CHILD.

1. *Prematurity.*

P.—164 (*post-mortem* 137), 165 (*post-mortem* 118), 218
(*post-mortem* 199).

UTERINE DISORDERS.

1. *Sterility.*

S.—3 (dyspepsia).

2. *Prolapse.*

E.—50 (femoral hernia).

3. *Menopausal hæmorrhage.*

E.—52 (? gastric ulcer)

4. *Menorrhagia.*

S.—224 (secondary anaemia).

P.—425.

5. *Fibroids.*

E.—69 (mitral stenosis, auricular fibrillation).

6. *Carcinoma.*a. *Body.*

B.—197 (metastases causing peripheral neuritis, pyelonephritis, no *post-mortem*).

b. *Cervix.*

S.—333 (pulmonary metastases, auricular fibrillation).

E.—151 (renal calculus, pyonephrosis, *post-mortem* 196).

VULVA.

1. *Vulvitis.*

P.—311 (post-operative adhesions).

OVARIES.

1. *Ovarian cyst.*

B.—222 (cholelithiasis), 225 (laparotomy; ovariectomy, C. W.).

E.—126 (hyperpiesis, diabetes mellitus; paralytic ileus following ovariectomy, C. W.; *post-mortem* 152).

MALE.

PENIS.

1. *Tuberculosis.*

G.—59.

TESTICLES.

1. *Orchitis.*

P.—40 (mumps).

TABLE XIII.

DISEASES OF THE LOCOMOTIVE SYSTEM.

DISEASES OF BONE.

1. *Osteomyelitis.*

- S.—240 (chronic, broncho-pneumonia).
 P.—192 (empyema, purulent pericarditis, suppurative arthritis, *post-mortem* 167).
 E.—275 (foot; amputation, G. W.; diabetes mellitus).

2. *Periostitis (syphilitic).*

- L.—120 (myocardial degeneration).

3. *Gumma.*

- P.—287 (sternum, measles).

4. *Malignant deposits.*

- P.—4 (endothelioma, primary hip, secondary lung, *post-mortem* 5).
 S.—5 (primary carcinoma of breast, *post-mortem* 18), 301 (primary carcinoma of lung, secondaries cerebral meninges, *post-mortem* 61).
 B.—4, 124 (primary carcinoma of breast).
 L.—21 (primary carcinoma ventriculi, *post-mortem* 37).

5. *Osteitis deformans.*

- L.—118 (mitral stenosis).

6. *Cranio-cleido dysostosis.*

- P.—388 (? Raynaud's disease; exploration, G. W.).

VERTEBRAE.

1. *Caries.*

- P.—189 (psoas abscess).
 B.—428 (compression paraplegia).
 T. B.—44 (amyloid disease, psoas abscess, *post-mortem* 146).

2. *Psoas abscess.*

- P.—189 (spinal caries).
 E.—205 (non-tubercular, amyloid disease of kidneys, osteomyelitis spine).
 T. B.—44 (amyloid disease, spinal caries, *post-mortem* 146).

3. *Fracture dislocation.*

- W.—86 (involvement nerve roots, osteo-arthritis shoulder-joint).

4. *Osteomyelitis.*

- E.—57 (readmitted 205, amyloid kidneys, psoas abscess).

5. *Osteo-arthritis.* (Indexed under Joints.)6. *Malignant metastases.*

- E.—258 (primary hypernephroma, paraplegia).

7. *Scoliosis.*

- S.—280.

JOINTS.

1. *Arthritis.*

a. *Rheumatic.* (Indexed under Rheumatic Fever.)

b. *Chronic infective.*

E.—140.

c. *Gonococcal.*

S.—315 (keratoderma blenorragica; transferred G. 30).

G.—31, 32, 84.

d. *Tubercular.*

T. B.—40 (pulmonary tuberculosis).

e. *Charcot (syphilitic).*

S.—322 (suppurative, tabes dorsalis, meningitis, endocarditis, purulent bronchitis, *post-mortem* 221).

f. *Suppurative.*

S.—322 (tabes dorsalis, meningitis, endocarditis, purulent bronchitis, Charcot joint, *post-mortem* 221).

P.—151 (septicaemia, no *post-mortem*), 192 (osteomyelitis, pericarditis, empyema, *post-mortem* 167).

2. *Rheumatoid arthritis.*

S.—9, 57, 62 (chronic bronchitis), 87, 128, 227 (scleroderma, Raynaud's disease), 245 (diabetes mellitus), 277.

P.—58, 145, 148, 152, 160, 249, 257 (osteo-arthritis, tonsillitis), 328, 333 (menopausal insanity), 340, 357, 372 (bronchitis and asthma).

B.—46, 61 (rheumatic fever), 72, 88 (acute), 146, 213.

E.—3 (rickets, readmitted 58), 18, 20, 56 (adenitis), 76, 19, 158, 184, 242 (hyperpiesia).

L.—136.

W.—35 (haemorrhoids).

G.—63 (psoriasis and pregnancy).

3. *Osteo-arthritis.*

S.—100 (lumbar vertebræ), 84 (myocardial degeneration), 172 (cervical vertebræ, brachial neuralgia), 180 (hypertension), 283 (Graves' disease), 316 (neurasthenia).

P.—155 (fibrosis), 257 (rheumatoid arthritis, tonsillectomy), 298 (movement under anaesthetic), 341 (sacro-iliac joint, lumbago).

B.—84.

E.—141, 149 (gastric ulcer), 177.

L.—75, 122 (fibrosis), 144.

W.—62 (cervical vertebræ), 86 (fracture dislocation cervical vertebræ, involvement nerve roots).

4. *Intermittent hydrarthrosis.*

S.—63.

FASCIA, BURSÆ, TENDON SHEATHS, AND MUSCLES.

1. *Pseudo-hypertrophic muscular atrophy.*

P.—260.

FASCIA, BURSAE, TENDON SHEATHS, and MUSCLES.—(continued).

2. *Fibrosis.*

P.—155 (osteo-arthritis).

B.—156.

L.—122 (osteo-arthritis).

3. *Lumbago.*

S.—269.

P.—341 (sacro-iliac osteo-arthritis).

B.—157, 233.

E.—255.

4. *Bursitis.*

S.—197 (sub-deltoid).

5. *Tenosynovitis (tubercular).*

T. B.—36 (pleural effusion).

6. *Subcutaneous tubercular abscess.*

T. B.—61 (pulmonary tuberculosis).

TABLE XIV.

DISEASES OF THE SKIN.

DISEASES OF THE SKIN.

1. *Dermatitis.*

a. *Acute:*

G.—69.

b. *Seborrhoica:*

G.—79.

c. *Occupational:*

G.—14, 21, 34, 74.

d. *Herpetiformis:*

S.—263 (? erysipelas, corneal ulcer).

G.—7, 81.

e. *Exfoliative:*

G.—8, 41 (broncho-pneumonia, *post-mortem* 256), 57, 78
(chronic nephritis), 82.

f. *Arsenical:*

G.—76.

2. *Erysipelas.*

S.—263 (? dermatitis herpetiformis).

E.—135.

G.—37 (leprosy), 55, 72.

3. *Impetigo.*

G.—33 (diphtheria, aural and nasal), 42, 83.

4. *Eczema.*

G.—20, 23 (varicose), 25, 29, 47, 49 (varicose), 54, 68, 71, 73.

DISEASES OF THE SKIN.—(*continued*).

5. *Prurigo.*
G.—4, 5 (asthma).
6. *Pruritis.*
S.—43.
G.—19, 22, 85.
7. *Bazin's disease.*
G.—5 (readmitted 75).
8. *Lupus vulgaris.*
G.—9, 11, 12, 26, 27, 38, 40, 52, 88
9. *Scrofuloderma.*
G.—18.
10. *Pemphigus.*
G.—13 (*post-mortem* 49).
11. *Pityriasis rubra.*
G.—1.
12. *Pityriasis lichenoides et varioliformis acuta.*
G.—89.
13. *Psoriasis.*
P.—255 (peripheral neuritis, diabetes mellitus).
G.—3, 10 (diphtheria), 53, 56, 63 (rheumatoid arthritis, pregnancy), 86, 87.
14. *Lupus erythematosus.*
G.—35, 61, 67.
15. *Erythema iris.*
G.—62.
16. *Erythema nodosum.*
S.—36, 38 (old thrombosis superior vena cava).
P.—120 (acute rheumatism), 350 (cystitis, pyelitis).
L.—35, 100.
17. *Acne vulgaris.*
E.—225 (diabetes mellitus).
18. *Folliculitis (staphylococcal).*
G.—28.
19. *Carbuncle.*
S.—268 (glycosuria).
20. *Sycosis.*
G.—60.
21. *Urticaria.*
L.—57.
G.—16, 45, 46, 64, 70.
22. *Lichenification (simplex).*
G.—2, 80.
23. *Lichen scrofulosorum*
G.—65.

DISEASES OF THE SKIN.—(continued).

24. *Scleroderma.*

S.—97 (Raynaud's disease), 227 (rheumatoid arthritis, Raynaud's disease).

G.—24, 77.

25. *Hyperkeratosis.*

G.—51.

26. *Keratoma (horn).*

G.—44 (scrotum).

27. *Keratodermia blenorragica.*

S.—315 (gonorrhœa, arthritis, transferred G. 30).

28. *Alopecia.*

G.—50 (syphilis).

29. *Varicose ulcer.*

G.—15.

TABLE XV.

DISEASES OF THE URINARY SYSTEM.

KIDNEY.

1. *Acute nephritis.*

S.—73 (hyperpiesia), 125.

P.—23, 76, 91, 147, 217 (recurrent, tuberculous meningitis, miliary and pulmonary tuberculosis, *post-mortem* 166), 365 (subacute), 411.

B.—76, 204, 256 (acute tonsillitis).

E.—199, 267, 276.

L.—66, 67.

2. *Chronic nephritis.*

S.—75, 154 (hyperpiesia), 164 (hyperpiesia, uræmia, *post-mortem* 165), 296 (peritonitis, pleurisy, *post-mortem* 259), 307 (haemoptysis, pericarditis, no *post-mortem*).

P.—51 (no *post-mortem*, 343 (uræmia), 389 (hyperpiesia, uræmia, *post-mortem* 252), 384, 392 (hyperpiesia, uræmia, *post-mortem* 262).

B.—32 (hyperpiesia), 80 (uræmia), 96 (uræmia), 101, 174 (pyelitis), 200 (epilepsy, no *post-mortem*), 260 (uræmia, gangrene of foot; amputation, J. T.; *post-mortem* 183).

E.—49, 54 (uræmia, *post-mortem* 102), 92 (with acute attack), 93 (hyperpiesia, angina pectoris), 102 (uræmia, no *post-mortem*), 103 (hyperpiesia), 109, 154 (hyperpiesia), 165, 186, 228 (previously in hospital E. 72, mitral stenosis, auricular fibrillation).

L.—5 (no *post-mortem*), 52 (mitral stenosis), 98 (myocardial degeneration), 126 (previously in hospital L. 23, bronchitis, hyperpiesia, no *post-mortem*), 156 (readmitted 157, myocardial degeneration).

KIDNEY.—(continued).

W.—81 (uræmia, *post-mortem* 210).
G.—78 (exfoliative dermatitis).

3. *Renal calculus.*

S.—153 (nephrectomy; right, G. W.), 232 (? chole-lithiasis).
P.—273 (nephrectomy, G. W.).
B.—9, 257.
E.—125, 151 (bilateral, pyonephrosis, carcinoma of cervix, *post-mortem* 196), 189.
W.—29 (syphilitic meningo-myelitis).

4. *Renal tuberculosis.*

S.—187 (left nephrectomy, F. J. F. B.), 330 (left nephrectomy, F. J. F. B.).
B.—150, 184 (right nephrectomy, F. J. F. B.).
E.—229 (right nephrectomy, F. J. F. B.).
T. B.—56 (pulmonary tuberculosis).

5. *Amyloid kidney.*

E.—57 (readmitted 205, osteomyelitis of spine, psoas abscess, parotitis, *post-mortem* 205).
T. B.—44 (spinal caries, psoas abscess, *post-mortem* 146).

6. *Movable kidney.*

S.—103, 200 (gastric neurosis).
P.—96 (carcinoma ventriculi).
B.—90 (gastric neurosis).

7. *Congenital cystic kidney.*

S.—138 (? congenital hydronephrosis).
B.—13 (other kidney chronic parenchymatous nephritis, uræmia, *post-mortem* 24).

8. *Hydronephrosis.*

S.—138 (? congenital cystic disease).
B.—272 (hypernephroma ?).
L.—112 (hydro-ureters, vesical calculi, uræmia, *post-mortem* 215).

9. *Deitl's crisis.*

P.—100 (? renal colic).
E.—116 (constipation), 132 (? torsion of spleen).

10. *Pyonephrosis.*

E.—151 (bilateral, renal calculi, carcinoma of cervix, *post-mortem* 196), 193.

11. *Pyelonephritis.*

B.—197 (carcinoma of body of uterus ?, pelvic metastases, peripheral neuritis, no *post-mortem*).
E.—204 (chronic appendix abscess, *post-mortem* 198).

12. *Hypernephroma.*

S.—142 (ganglioneuroma, *post-mortem* 68).
B.—190, 272 (? hydronephrosis).
E.—258 (secondary metastases in spine, paraplegia).

KIDNEY.—(*continued*).13. *Renal colic.*

- S.—67 (? appendicitis).
 P.—100 (? Deitl's crisis).
 B.—207 (ureteric calculus).

14. *Perinephric abscess.*

- P.—379 (laparotomy, J. T.).

URETER.

1. *Pyelitis.*

- S.—46, 82, 210 (migraine), 287.
 P.—67 (readmitted 368), 106 (readmitted 184), 122, 154 (cystitis), 173, 212, 240, 248, 323 (constipation, myocardial degeneration), 350 (cystitis, erythema nodosum), 352.
 B.—43, 55, 174 (chronic nephritis), 202.
 E.—2, 45 (haematuria, pyuria, chronic phthisis), 47, 61 (constipation), 113 (hyperpiesia), 175, 224.

2. *Ureteric calculus.*

- B.—207 (renal colic).

3. *Dilatation.*

- L.—112 (bilateral hydronephrosis, bilateral calculi, uræmia, *post-mortem* 215).

URETHRA.

1. *Stricture.*

- S.—14, 102.
 E.—66 (femoral thrombosis).

BLADDER.

1. *Cystitis.*

- S.—113 (pituitary deficiency), 159 (melæna, ? cause), 334.
 P.—62 (old poliomyelitis), 154 (pyelitis), 350 (pyelitis, erythema nodosum).

2. *Calculus.*

- P.—280 (lithotomy; evacuation, F. J. F. B.).
 L.—112 (hydronephrosis, hydro-ureter, *post-mortem* 215).

3. *Vesical fistula.*

- P.—81 (sigmoido-vesical).

4. *Papilloma.*

- T. B.—34 (pulmonary tuberculosis).

5. *Carcinoma.*

- S.—124.

PROSTATE.

1. *Hypertrophy.*

- E.—53 (carcinoma ventriculi; gastro-enterostomy, J. T.; suprapubic cystotomy, F. J. F. B.).

2. *Carcinoma.*

- E.—172 (pulmonary metastases).

URINARY DISORDERS. (Cause unascertainable.)

1. *Albuminuria.*

S.—252, 313 (diabetes mellitus, glaucoma).
P.—410.

2. *Glycosuria.*

S.—199, 268 (carbuncle).
E.—263 (arterio-sclerosis).

3. *Reducing substance (not glucose).*

P.—419.

4. *Hæmaturia.*

B.—47 (constipation).

5. *Retention.*

E.—147.

SYMPTOMS.

1. *Uræmia.*

S.—164 (hyperpiesis, chronic nephritis, *post-mortem* 165).
P.—343 (chronic nephritis), 389 (chronic nephritis, hyperpiesia, *post-mortem* 352), 392 (chronic nephritis, hyperpiesia, *post-mortem* 262).
B.—13 (congenital cystic disease, chronic parenchymatous nephritis, *post-mortem* 24), 80 (chronic nephritis), 96 (chronic nephritis), 260 (gangrene foot; amputation, J. T.; *post-mortem* 183).
E.—54 (chronic nephritis, *post-mortem* 102), 102 (chronic nephritis, no *post-mortem*).
L.—112 (hydronephrosis, hydro-ureters, vesical calculi, *post-mortem* 215).
W.—81 (chronic nephritis, *post-mortem* 210).

TABLE XVI.

ACCIDENTS.

1. *Burn.*

P.—190 (scald, broncho-pneumonia, no *post-mortem*).
G.—39 (acid, ? self-inflicted).

2. *Fractured rib.*

B.—265 (concussion).
L.—170 (pleurisy).

3. *Shock.*

P.—402 (following partial asphyxia).

POISONINGS.

1. *Salvarsan and arsenic.*

P.—342 (subacute combined degeneration of the cord, pernicious anaemia, arsenic).
B.—69 (N.A.B., acute encephalitis, *post-mortem* 65).
E.—247 (N.A.B., catarrhal jaundice).

2. *Plumbism.*

E.—213.

MALFORMATIONS.

*Heart.*1. *Congenital morbus cordis.*

S.—175 (heart block, ? patent interventricular septum).

P.—112 (aortic stenosis, *post-mortem* 82), 128 (no *post-mortem*), 216 (no *post-mortem*), 258, 271 (influenzal pneumonia, *post-mortem* 124), 289 (*post-mortem* 191), 301, 408 (atelectasis, *post-mortem* 243).

E.—98 (haemoptysis, readmitted 112, 128, S. 230, haemoptysis on each occasion).

L.—110 (? patent ductus arteriosus, infective endocarditis, no *post-mortem*).

2. *Transposition of viscera.*

L.—89 (auricular fibrillation, pleurisy).

*Mouth.*1. *Cleft palate.*

P.—231 (malnutrition).

PARASITES.

1. *Tapeworm.*

S.—83.

E.—201.

TUMOURS.

1. *Adenoma.*

G.—66 (lip).

2. *Melanotic sarcoma.*

B.—134 (toe, auricular fibrillation).

REPORT
OF THE
OBSTETRIC REGISTRAR
FOR
1926

REPORT.

THE report is arranged as in previous years. In the case-books, gynæcological cases are bound in alphabetical order. The obstetric cases are bound in the order in which they appear in this report.

The report is somewhat complicated by the fact that in June the transfer was made to the new Obstetric Hospital and a new series of case numbers was started. To keep the report as simple as possible and to avoid duplication of numbers all the old numbers are given first in each section and are marked with an asterisk. Some details as to the increase in number of maternity cases following on the increased accommodation for in-patients, and its effect on the maternity districts, are given in the District Report. These are based on the seven months June to December, and perhaps are not of as much value as the figures for the ensuing year will be.

Further details of the gynæcological cases treated with radium can be obtained from the Harker-Smith Registrar's Report.

HAROLD J. MALKIN,

Obstetric Registrar.

PART I.**TABLE I.****GYNÆCOLOGICAL CASES.****EXTERNAL GENERATIVE ORGANS.***Bartholin cyst.*

- 154, 273. Excision.
250. Incision and drainage. Suppurating.

Epithelioma of vulva.

- 932.* Examination under anæsthetic. Radium.
1458,* 58. Radical vulvectomy.

Tear of perineum.

- 701,* 25, 147. Repaired with catgut.
1063,* 44, 48, 67, 218. Repaired with silver wire.
275.* No treatment. Patient discharged herself.

Pseudo-hermaphrodite.

82. Male external type.

Caruncle.

- 826,* 22, 325. Removed by cautery.

Periurethral abscess.

- 222, 254. Incision.

Carcinoma of urethra.

- 49.* Too far advanced for other than palliative treatment.

DISEASES OF VAGINA.*Carcinoma.*

- 152.* Recurrence after Wertheim 2 years previously.
Radium treatment.
108. Inoperable. Admitted with retention of urine.
Palliative treatment.
238. Following pessary treatment for prolapse. Radium treatment. Ovarian cyst present as well.

Sarcoma.

- 323.* Recurrence after hysterectomy for sarcoma of body 18 months previously. Radium treatment.

Dyspareunia.

153. Plastic operation.

Trauma.

- 4645,* 47c. Palliative treatment.

Vaginismus.

- 1809.* Plastic operation.

Imperforate vagina.

- 680.* Excision of obstructing membrane.

DISEASES OF CERVIX.

Mucous polypus.

139,* 1681,* 4642,* 22, 57, 84, 110, 121, 164, 168, 186, 242.
248. Polypi removed and uterus curetted.

Chronic cervicitis.

- 601.* Portion of cervix removed. Uterus curetted.
- 753.* Radium treatment and uterus curetted.
- 851.* Excision of portion of cervix. Radium treatment.
- 990.* Radium treatment. Perineum repaired also.
- 1544.* Radium treatment.
- 1739.* Dyspareunia marked. Radium treatment.
- 1824.* Radium treatment.
 - 8. Erosion excised. Radium treatment.
 - 85. Palliative treatment. Douches and tampons.
 - 183. Radium treatment.
 - 214. Curettage and local treatment with carbolic.
 - 305. Palliative Treatment. Douches.

Ectropion.

- 689.* Menorrhagia prominent symptom. Radium treatment.
- 256. Emmett's repair.

Erosion.

- 690.* Radium treatment.
- 223. Portion excised for examination. Uterus curetted.

Congenital atresia.

- 140 Hæmatometra. Right hæmato-salpinx. Subtotal hysterectomy and right salpingo-oophorectomy.

Carcinoma of cervix.

A. Operable.

(i) *Extended abdominal hysterectomy of Wertheim's type.*

- 935.* Good recovery.
- 197. Good recovery.
- 213. Good recovery. Patient was started on a course of prophylactic choriotrope treatment subsequent to the operation.
- 296. Patient died from cardiac failure 11 hours after the operation.

(ii) *Radium treatment.*

- 87. Diabetic. Aged 71 years.

B. Inoperable.

(i) *Examination under anaesthesia and radium.*

- 85.* Patient died 11 months after commencement of treatment.

2,* 602,* 171, 292.

58,* 229,* 1064.* Abdominal implantation of radium.

(ii) *Reapplication of radium.*

- 516,* 691,* 1081,* 1658,* 115, 312.

DISEASES OF THE CERVIX.—(continued).

(iii) *Recurrence after previous operation.*

934.* Panhysterectomy 10 months previously. Recurrence in vaginal vault. Radium.

1735.* Radical operation 3½ years previously. Recurrence in iliac glands. Radium.

50. Vaginal hysterectomy 4 years previously. Recurrence in vaginal vault. X-ray treatment.

(iv) *Wertheim commenced but abandoned.*

40, 65. Radium treatment per vaginam.

(v) *Examination—uterine vessels having been ligated previously.*

86,* 142.*

(vi) *Lead treatment.*

14, 193, 233.

213. (See under A (i) Wertheim.) Post-operative prophylactic choriotrope treatment.

(vii) *Admitted moribund. Died of bilateral pyonephrosis.*

2633.*

DISEASES OF BODY OF UTERUS.

(i) *Fibromyomata.*

A. Palliative treatment.

4485,* 36, 329.

B. Curettage.

961,* 264. (Previously treated with radium.)

C. Curettage and radium.

141* (second application), 231,* 420,* 853,* 1629,* 45, 245, 301.

D. X-ray treatment.

31. Mitral stenosis and auricular fibrillation present.

E. Myomectomy.

(i) *Vaginal for fibroid polypi.*

461,* 6, 152, 202, 234, 307.

(ii) *Abdominal.*

29. Suppurating fibroid following application of radium before admission to this hospital.

390,* 1189.*

F. Subtotal hysterectomy.

333,* 434.* Right salpingo-oophorectomy.

760.* Appendicectomy.

4423.*

61, 149, 185. Right salpingo-oophorectomy.

204. Torsion of uterus and pedicle were found. Right Fallopian tube. Right ovary also removed.

221. Patient was admitted with acute obstruction from carcinoma of transverse colon, and also had carcinoma of rectum. Cæcostomy performed, and patient later transferred to surgical wards. Good recovery.

231.

DISEASES OF BODY OF UTERUS.—(*continued*).

G. Total hysterectomy.

19,* 724,* 4640.* (Both tubes and ovaries also removed.)

17. Calcified fibroid. Patient had had both ovaries removed for menorrhagia due to fibroid 30 years previously.

55. Both tubes and ovaries removed.

64, 73. (Left inguinal hernia also repaired.)

157. Fibroid polypus. Panhysterectomy performed after vaginal morcellement had failed.

158. Right hydrosalpinx removed.

189, 220.

261. Both ovaries and tubes also removed. Patient died from pulmonary embolism on the fifth day.

300.

(ii) *Adenomyoma*.

166.* Curettage and radium.

(iii) *Carcinoma of body of uterus*.

A. Operable. Panhysterectomy and bilateral salpingo-oophorectomy.

13.* Patient made a good recovery, but was admitted a month after discharge and died of broncho-pneumonia. Extensive secondaries found post-mortem.

259. Died of peritonitis two days after operation.

288, 298.

(iv) *Bicornuate uterus*.

280. Examination under anaesthesia.

DISPLACEMENTS OF UTERUS.

(i) *Prolapse*.

A. Palliative treatment.

460,* 862.* (Pessary introduced.)

2. Cervix strangulated through pessary. Subtotal hysterectomy for fibroids had been performed 8 years previously.

B. Anterior Colporrhaphy.

118 (cervix amputated also), 138.

C. Posterior colpopерineorrhaphy.

403,* 1312,* 19.

187. Died from pulmonary embolism 8 days later.

278. Uterus curetted also.

D. Anterior colporrhaphy and posterior colpo-perineorrhaphy.

25, 35, 109 (recto-vaginal fistula subsequently developed), 246, 262.

E. Curettage. Anterior colporrhaphy and posterior colpo-perineorrhaphy.

20, 52, 131, 205.

F. Anterior colporrhaphy, posterior colpo-perineorrhaphy and ventrifixation.

205,* 1074,* 4422,* 71, 272.

G. Le Fort's operation.

226.

DISPLACEMENTS OF UTERUS.—(continued).

(ii) *Retroversion.*

- A. Replacement and curettage.
117, 119.
- B. Replacement and pessary.
121,* 301,* 322,* 364,* 446,* 962,* 1108,* 43, 63, 72, 199, 210.
- C. Replacement, curettage and pessary.
1043,* 49, 137, 167, 319.
- D. Gilliam's operation.
1341.* Left salpingectomy performed also.
1840,* 101.
113. Also right salpingo-oophorectomy, repair of cervix,
and curettage.
148, 198 (patient developed femoral thrombosis and later
pyelitis).
217.

DISORDERS OF MENSTRUATION.

(i) *Dysmenorrhœa.*

- A. Dilatation.
68,* 1812,* 83 (appendix also removed), 86, 214, 290.
- B. Dilatation and curettage.
583,* 658,* 1813,* 135 (pessary to correct retroposition), 295.
- C. Dilatation, curettage and radium.
515,* 779,* 1328.*
- D. Dilatation and radium.
1156.*

(ii) *Menorrhagia.*

- A. Uterine plug.
98.
- B. Curettage.
6,* 138,* 1183,* 1413,* 1546,* 1547,* 1775,* 23, 51, 53, 62,
69, 139, 209, 240.
- C. Curettage and radium.
632,* 1737,* 5, 33, 47, 100, 103, 212, 228.

(iii) *Subinvolution.*

- A. Palliative treatment.
201.
- B. Curettage.
518,* 1724,* 15, 42, 75, 97.
- C. Curettage and radium.
317* (placental polypus removed), 287.

(iv) "Chronic subinvolution."

- 1024.* Panhysterectomy.
- 9. Curettage and radium.
- 279. Curettage and radium, followed by panhysterectomy.
- 285. Panhysterectomy.

(v) *Menopausal haemorrhage.*

- A. Diagnostic curettage.
169,* 265,* 491, 933,* 2745,* 120, 284, 318.

DISORDERS OF MENSTRUATION.—(continued).

(v) *Menopausal haemorrhage*.—(continued).

B. Curettage and radium.

43,* 643,* 754,* 991,* 1134,* 1311,* 1358,* 1373,* 1611,*
1738,* 3573,* 46, 78, 80, 93, 173, 222, 23c.

C. Hysterectomy.

47,* 1682.*

D. X-ray treatment.

236.

(vi) *Post-menopausal haemorrhage*.

A. Diagnostic curettage.

156,* 780,* 112, 122, 156.

B. Diagnostic curettage and radium.

159.

(vii) *Sterility*.

A. Dilatation.

87,* 4236.*

B. Dilatation and curettage.

289.

C. Inflation of Fallopian tubes.

795,* 1509,* 34, 54, 77, 104, 182, 252.

D. Inflation of tubes, dilatation and curettage.

124, 195, 207, 306, 308, 315.

E. Pozzi's operation.

1916.*

DISEASES OF FALLOPIAN TUBES.

(i) *Tubo-ovarian abscess*.

70. Bilateral salpingo-oophorectomy.

116. Right salpingo-oophorectomy.

(ii) *Pyosalpinx*.

247. Palliative treatment.

(iii) *Chronic salpingitis*.

206, 263. Palliative treatment.

(iv) *Tuberculous salpingitis*.

88.* Bilateral salpingectomy.

256. Left salpingectomy.

(v) *Ectopic pregnancy*.

385,* 544,* 1522,* 94, 239, 277. Salpingectomy performed.

1148,* 268. Hysterectomy also performed for interstitial pregnancy.

DISEASES OF THE OVARY.

(i) *Cystic ovary*.

128. Bilateral salpingo-oophorectomy.

299. Palliative treatment.

(ii) "Blood cysts."

4647.* Bilateral salpingo-oophorectomy.

145. Partial resection of ovary.

DISEASES OF THE OVARY.—(continued).

(iii) *Cyst adenoma.*

- 529.* Bilateral ovariotomy.
 603.* Bilateral ovariotomy and subtotal hysterectomy.
 1317.* Bilateral ovariotomy. The patient had diabetes and chronic nephritis. Paralytic ileus developed. Laparotomy was again performed five days after previous operation, but patient died during the operation.
 1507.* Patient refused treatment.
 1564.* Left ovariotomy.
 1829.* Left ovariotomy.
 3146.* Left ovariotomy.
 4351.* Left ovariotomy. Ventrifixation also performed.
 16. Right ovariotomy.
 38. Bilateral ovariotomy and hysterectomy.
 106. Right ovariotomy.
 151. Right ovariotomy.
 172. Examination under anaesthesia. Patient discharged to come in later, but refused admission.

(iv) *Malignant ovarian cysts.*

- 1079*. Exploratory laparotomy. Growth inoperable.
 152. Ovariectomy attempted but abandoned. Patient died 24 hours later.

(v) *Infected ovarian cysts.*

- 1668.* Left ovariotomy.
 169. Ovariectomy.

(vi) *Twisted ovarian cysts.*

- 4496.* Ovariectomy.
 136. Ovariectomy.
 224. Right ovariotomy.
 283. Left ovariotomy.

(vii) *Dermoid cyst.*

194. Ovariectomy. Patient also had carcinoma of colon and was transferred to surgical side.

(viii) *Endometrioma of ovary.*

- 1360.* Bilateral salpingo-oophorectomy and subtotal hysterectomy.

(ix) *Endothelioma of ovary.*

170. Bilateral salpingo-oophorectomy and subtotal hysterectomy.

(x) *Twisted parovarian cyst.*

92. Excision together with the left tube and ovary.

DISEASES OF PELVIC PERITONEUM AND PELVIC CELLULAR TISSUE.

Chronic pelvic peritonitis.

A. Palliative treatment.

(i) *Douches, &c.*

- 46,* 4427,* 4579,* 21, 29, 30, 126, 141, 151, 208, 286.

DISEASES OF PELVIC PERITONEUM AND PELVIC CELLULAR TISSUE.—
 (continued).

Chronic pelvic peritonitis.—(continued).

(ii) *Intra-uterine glycerine.*

3, 27.

B. Operative treatment.

1200.* Left salpingectomy. Right salpingo-oophorectomy.

4648.* Appendicectomy and division of adhesions.

132. Subtotal hysterectomy, and bilateral salpingo-oophorectomy.

190. Right salpingo-oophorectomy. Appendicectomy.

219. Palliative treatment first tried, but later the left tube and ovary and the right tube and part of the right ovary had to be removed.

232. Right salpingo-oophorectomy. Left salpingectomy.

243. Subtotal hysterectomy. Right salpingo-oophorectomy.

Tubercular peritonitis with ascites.

91. Subtotal hysterectomy, right salpingo-oophorectomy and removal of serous cyst of left ovary.

MISCELLANEOUS.

(i) *Gastro-intestinal.*

A. Chronic constipation.

692,* 1175.*

B. Carcinoma of splenic flexure.

284. Patient developed acute obstruction four days after delivery. Growth inoperable. Cæcostomy performed but patient died.

C. Carcinoma of rectum.

1191.* Inoperable.

297. Mass present in recto-vaginal septum simulating endometrioma. Radium treatment.

D. ? Carcinoma of colon.

309. *Nil* abnormal found.

E. Non-malignant stricture of rectum.

241. ? Tuberculous. Transferred to surgical side.

F. Abdominal pain.

267. Patient had had hysterectomy for fibroids six years previously. Admitted for investigation. *Nil* abnormal found.

885,* 1065,* 129. *Nil* abnormal found.

G. Sinus in old appendix scar.

740.* Sinus excised and abscess cavity drained.

H. Mesenteric cyst.

1400.* Removed together with 12 inches of adherent small intestine. Good recovery.

(ii) *Pelvic pain.*

550.* Appendicectomy and right oophorectomy.

39. Curettage.

41. ? Pelvic peritonitis. Patient admitted for investigation. *Nil* abnormal found.

MISCELLANEOUS.—(continued).

(iii) Urinary system.

114. Foreign body in bladder. Removed *per urethram*.
258. Pyelitis. Palliative treatment.

(iv) Rigid intact hymen and vaginitis.

- 4613.* Hymen excised.

(v) ? Endometrioma of recto-vaginal septum.

- 1914.* Radium treatment.

(vi) Ascites. ? Malignant ovarian cyst.

- 302.* Patient had epithelioma of larynx and secondaries in the peritoneum, with ascites. Paracentesis was performed, and a large mass was then found. ? Malignant ovarian. Patient was discharged and is since untraced.

(vii) Carcinoma of breast.

235. Lead treatment.

(viii) Central nervous system.

66. Patient admitted with backache, subsequently developed encephalitis lethargica, and was transferred to medical wards.

134. Patient had slight vaginal bleeding, but in view of her mental condition operation was considered inadvisable, and the patient was transferred to Psychological O.P.D.

(ix) Labyrinthitis.

180. Admitted with abdominal pain and vomiting. Was found to have colitis media and labyrinthitis. Transferred to Dean Street Hospital for mastoid operation.

TABLE II.

OBSTETRICAL CASES.

ABORTIONS.

(i) Threatened.

100. Patient had albuminuria. Was discharged at her own request.

- 102, 150. Palliative treatment.

(ii) Complete.

- 207,* 358,* 1291,* 127, 153, 181, 192, 249, 270, 377, 390, 396, 398, 426.

(iii) Incomplete.

- 631,* 1020,* 1831,* 1874,* 23, 96, 107, 178, 229, 281, 351.

(iv) Infected.

14. Placenta still in uterus on admission. Manual removal. Recovery.

ABORTIONS.—(continued).

(iv) Infected.—(continued).

184. Admitted when uterus had been manually evacuated 24 hours previously. General peritonitis present. Patient died 10 hours after admission.

HYDATIDIFORM MOLE.

1701.* Digital evacuation at 16th week. Recovery uninterrupted.

4377.* Digital evacuation at 15th week. Recovery uninterrupted.

2. Digital evacuation at 24th week. Recovery uneventful.

125. Admitted at 13th week with toxic vomiting. No albuminuria. Digital evacuation performed, but patient died an hour later. *Post-mortem* showed extensive degenerative changes in the kidneys and liver.

PREGNANCY COMPLICATED BY :

(i) Pyelitis.

1, 41, 28, 46, 146, 148, 215, 265, 293, 506. Palliative treatment.

(ii) Fibroids.

13. Abdominal myomectomy for red degeneration.

95. Palliative treatment.

538. Normal labour at term.

(iii) Excessive vomiting.

260. Palliative treatment.

266. Abortion induced.

(iv) Retention of urine.

38. Hysterical retention. Palliative treatment.

(v) Carcinoma of cervix.

80. Carcinoma of stomach and both breasts present also. Induction of labour was unsuccessful, and the patient died from pulmonary embolism with the cervix still undilated.

(vi) Volvulus.

315. Cæsarean hysterectomy performed and gangrenous small intestine removed. The patient died 20 hours after operation.

(vii) Albuminuria.

51.* Palliative treatment. Spontaneous labour at 39th week.

554.* Palliative treatment. Spontaneous labour at 38th week.

1917.* Palliative treatment. Spontaneous labour at term.

4387.* Palliative treatment. Spontaneous labour at 29th week.

183. Spontaneous delivery at 36th week.

233. Admitted at term. Drug induction.

290. Admitted at term. Normal labour.

425. Drug induction at term.

474. Spontaneous delivery at term.

PREGNANCY.—(continued).

(vii) *Albuminuria*.—(continued).

499. Palliative treatment. Spontaneous twin delivery at 37th week.

530. Normal delivery at term.

543. Normal delivery at term.

(viii) *Chronic nephritis*.

91. Labour induced at 35th week.

276. Normal labour at term.

312. Insanity developed. Patient was subsequently transferred to infirmary, but was readmitted for delivery, which occurred spontaneously at the 34th week.

366.* Twin pregnancy (*vide infra*). Normal labour at term.

(ix) *Insanity*.

1563.* Abortion induced at 20th week.

312. (See under Chronic nephritis.)

(x) *Subacute appendicitis*.

150. The appendix was adherent to the bladder and was keeping the uterus retroverted and causing retention of urine. Appendicectomy was performed and the uterus replaced. A faecal fistula developed, but this closed spontaneously.

(xi) *Abdominal pain*.

462,* 211. No cause found.

269. Acute left-sided pain at the 10th week. No cause detected. Recovery with palliative treatment.

(xii) *Anal fissure*.

130. Cauterization of fissure.

(xiii) *Contracted pelvis*.

598.* Examination under anaesthesia.

NORMAL LABOUR.

(i) *Multiparæ L.O.A.* 106 cases.

(ii) *Primiparæ, L.O.A.* 175 cases.

(iii) *Multiparæ, R.O.A.* 58 cases.

(iv) *Primiparæ, R.O.A.* 76 cases.

(v) *Occipito-posterior positions* :—

Spontaneous rotation. 15 cases.

Spontaneous delivery in posterior position. 5 cases.

(Manual rotation and forceps* delivery. 4 cases.) See
“Forceps delivery” *infra*.

LABOUR WITH CONTRACTED PELVIS.

(i) *Forceps*.

264.

370. Diagonal conjugate, $4\frac{1}{4}$ in.

435. Diagonal conjugate, $4\frac{1}{4}$ in.

517. Diagonal conjugate, $4\frac{1}{4}$ in.

LABOUR.—(continued).

(ii) *Induction of Labour.*

Register No.	Parity	Weeks	Inter-sinous	Inter-crisital	Ext. Conj.	Diag. Conj.	Weigh of Child	Result	Time in hours	
A. Drugs.										
367	M	37	10	10 $\frac{1}{2}$	7 $\frac{1}{4}$	4 $\frac{1}{2}$	lb. oz. 6 0	M. G. G.	14	1 child previously ; induced by bougies.
460	M	38	10 $\frac{1}{4}$	11	8 $\frac{1}{4}$	—	7 4	G. G.	324	1 child previously ; forceps delivery.
B. Drugs followed by Bougies.										
184	M	37 $\frac{1}{2}$	—	—	—	—	7 4	G. G.	Drugs 60 Bougies 30	Forceps had to be applied for disproportion.
279	M	37 $\frac{1}{2}$	10 $\frac{1}{2}$	11	7 $\frac{3}{4}$	4 $\frac{1}{8}$	7 0	G. G.	Drugs 48 Bougies 36	
380	P	37	9 $\frac{1}{3}$	10 $\frac{1}{8}$	7 $\frac{1}{4}$	4	4 14	G. G.	Drugs 32 Bougies 96	
387	M	36	9 $\frac{1}{4}$	10 $\frac{1}{4}$	7 $\frac{1}{8}$	4	3 13	G. D.	Drugs 24 Bougies 15	Child died 1 $\frac{1}{2}$ hrs. after delivery.
534	M	39	8 $\frac{1}{2}$	9 $\frac{1}{8}$	6 $\frac{3}{4}$	4 $\frac{1}{3}$	7 1 $\frac{1}{4}$	G. G.	Drugs 76 Bougies 64	2 previous inductions.
C. Bougies only.										
204*	M	36	10	10 $\frac{1}{3}$	7 $\frac{1}{2}$	4 $\frac{1}{4}$	5 9 $\frac{1}{2}$	G. G.	58	2 previous inductions.
208*	P	38	9 $\frac{1}{2}$	10 $\frac{1}{3}$	7	4 $\frac{1}{3}$	6 0 $\frac{1}{2}$	F. G.	46	Mother had asthma and bronchitis.
294*	P	38 $\frac{1}{2}$	9 $\frac{1}{2}$	10	6 $\frac{3}{4}$	4 $\frac{1}{2}$	5 10	G. G.	117	Second bougie inserted 45 hours after first.
664*	M	38	8	9 $\frac{1}{4}$	6 $\frac{7}{8}$	4 $\frac{1}{4}$	5 3 $\frac{1}{2}$	G. G.	77	3 previous inductions.
969*	P	37	9 $\frac{3}{4}$	10 $\frac{1}{2}$	6 $\frac{3}{4}$	4 $\frac{1}{8}$	6 1	G. G.	53	
1125*	M	38	10	11 $\frac{1}{2}$	8	4 $\frac{1}{4}$	6 12	G. G.	174	Second bougie inserted after 96 hours.
1293*	P	37	10 $\frac{1}{2}$	11 $\frac{1}{8}$	7 $\frac{1}{2}$	4 $\frac{1}{8}$	6 8	P. D.	78 $\frac{1}{2}$	Cord found prolapsed and pulseless when membranes ruptured. Erysipelas of vulva developed 10 days after delivery, followed by puerperal insanity. Patient subsequently transferred to infirmary.

LABOUR.—(continued).

(ii) Induction of Labour.—(continued).

Register No.	Parity	Weeks	Inter-spinous	Inter-cristal	Ext. Conj.	Diag. Conj.	Weight of Child	Result	Time in hours	
15	M	37	9	10 $\frac{1}{8}$	7 $\frac{1}{2}$	4 $\frac{1}{3}$	6 9	G. G.	2 $\frac{1}{4}$	4 previous inductions.
26	M	37	—	—	—	—	7 15 $\frac{1}{2}$	G. G.	5	4 previous forceps deliveries, 3 of which had died a few weeks after birth from various causes.
27	P	42	—	—	—	—	7 6	G. G.	185	Postmature.
37	M	37	10	10 $\frac{5}{8}$	7 $\frac{1}{2}$	4 $\frac{1}{6}$	5 5 $\frac{1}{2}$	G. G.	96	Second bougie inserted after 94 hours.
39	M	37	—	—	—	—	5 8	G. G.	12 $\frac{3}{4}$	Delivery completed by forceps.
51	M	37	10 $\frac{1}{2}$	10 $\frac{3}{4}$	8	4 $\frac{3}{4}$	5 14	G. G.	109 $\frac{1}{2}$	Bougies reintroduced after 73 hours.
108	P	38	9 $\frac{1}{2}$	10 $\frac{1}{2}$	7 $\frac{1}{2}$	4	6 15	G. G.	29	
200	P	38	9 $\frac{1}{2}$	10 $\frac{1}{2}$	7 $\frac{1}{4}$	4 $\frac{1}{4}$	7 4	G. G.	1	
217	P	37	10 $\frac{1}{2}$	11	7 $\frac{1}{2}$	4 $\frac{1}{4}$	6 4	G. G.	? 60	
218	M	37	9 $\frac{1}{2}$	10	7	4 $\frac{1}{4}$	6 15 $\frac{1}{2}$	G. G.	72	1 previous child. Forceps delivery. Stillborn.
241	P	36	9 $\frac{1}{4}$	10 $\frac{1}{4}$	7 $\frac{1}{2}$	4 $\frac{1}{4}$	5 9	G. G.	49	
330	M	38	10	10	7 $\frac{1}{2}$	4 $\frac{1}{4}$	6 8	G. G.	76	Previous child delivered with forceps.
364	M	37	8 $\frac{2}{3}$	10	7	4 $\frac{1}{8}$	6 11	G. G.	1	
451	M	39	10	11	7	4	7 0	G. G.	84	

(iii) Delivered by Cæsarean Section.

Register No.	Parity	Weeks	Inter-spinous	Inter-cristal	Ext. Conj.	Diag. Conj.	Weight of Child lb. oz	M. C. G. G.	No. of previous C. S.	
209*	M	40	10 $\frac{1}{2}$	11 $\frac{1}{4}$	7 $\frac{1}{8}$	4	6 12	M. C. G. G.	2	Craniotomy had been necessary at the first labour.
1135*	P	40	9	9 $\frac{2}{3}$	6 $\frac{3}{4}$	4	5 10	G. G.	0	
1168*	M	39	8 $\frac{3}{4}$	9 $\frac{1}{2}$	7 $\frac{1}{4}$	4	6 5 $\frac{1}{2}$	G. G.	2	7 previous children: 1 normal labour. 2 and 3 forceps. 4 and 5 induction (5th stillborn). 6 and 7 Cæsarean section.

LABOUR.—(continued).

(iii) Delivered by Cæsarean Section.—(continued).

Register No.	Parity	Weeks	Inter-spinous	Inter-cristal	Ext. Conj.	Diag. Conj.	Weight of Child lb. oz. 7 0½	M. G. G.	No. of previous C. S.	
4573*	M	39	9½	10½	7½	4			1	Emergency operation; patient admitted in labour, lie transverse, membranes intact. Previous child delivered by Cæsarean section.
4610*	M	39	10½	11	8	4	6 15½	G. G.	3	1 embryotomy and 2 inductions previously.
48	M	39	10	10½	7¾	4	7 15	G. G.	1	
117	M	39	? 7½	10	7½	4½	6 8	G. G.	0	1 previous labour. Stillborn child.
155	P	39	9¾	10½	8	4½	6 11	G. G.	0	Primipara æt. 40 years, head floating free above brim. Small fibroid enucleated and a small dermoid removed.

(iv) Delivered by craniotomy.

306. Admitted as an emergency. Child dead. Diagonal conjugate, 3½ in. Mother did well.

LABOUR COMPLICATED BY :

(i) Forceps delivery.

- A. Inertia.
722,* 78, 173, 266, 410, 412.
- B. Rigid perineum.
327, 360, 386.
- C. Maternal or foetal distress.
24, 40, 87, 530. (*See Albuminuria, supra.*)
- D. Persistent mento-posterior positions.
202, 381, 436, 510. Forceps applied after manual rotation.

(ii) Breech presentation.

- 226.* Multipara. Arms and legs extended. Child stillborn.
- 783.* Multipara.
- 1071.* 6 weeks premature. Child died 9 hours after delivery.
- 1237.* Primipara. Arms and legs extended. Stillborn. *Post-mortem* showed tentorial tear and haemorrhage.
- 97. Multipara.
- 114. Primipara admitted as an emergency. Version had been performed elsewhere for ? placenta prævia. The leg was found projecting into the vagina through a rupture through the lower segment. Premature stillborn child. Mother did well.

LABOUR.—(continued).

(ii) *Breech presentation.*—(continued).

177. Multipara. Child born alive. 8 weeks premature.
Died 24 hours later.
191. Primipara.
295. Multipara. Extended arms and legs. Healthy child,
weighing 8 lb. 4 oz.
335. Primipara. Extended legs. Healthy child, weighing
7 lb. 4 oz.

(iii) *Transverse lie.*

- 1123.* Cord prolapsed. Version to breech. Child stillborn.
1425.* Version to breech. Child stillborn.
25. Version to breech. Child healthy.
254. Version to breech. Child premature 12 weeks. Still-
born.
373. Version to breech. Healthy child, weighing 9 lb. 7 oz.
478. See under "Placenta Prævia."

(iv) *Brow presentation.*

372. Extended to face. Child healthy.

(v) *Face presentation.*

283. Anencephalic foetus, with acute hydramnios (*vide infra*).
513. Spontaneous delivery.
539. Spontaneous delivery.

(vi) *Twins.*

- 366.* V. and Br. Patient had twins at previous labour.
Labour and puerperium complicated by insanity. (See Insanity.)
450.* Br. and V.
1462.* V. and V.
16. V. and V. 5 previous normal labours. 1 twins.
70. V. and Br. Developed pyelitis in puerperium.
88. V. and Br. with extended legs.
245. Br. and V.
252. V. and Br.
260. V. and transverse, the latter stillborn.
296. Br. and V.
407. V. and V. Latter born face to pubes.
448. V. and V. One stillborn.
450. V. and Br.
458. V. and Br. Forceps for first. Second born macerated.
459. V. and Br.
499. V. and V. Albuminuria present.

(vii) *Prolapsed cord.*

- 1747.* Rapid forceps delivery. Child healthy.
237. Version. Child stillborn.

(viii) *Placenta prævia.*

- 915.* Bipolar podalic version. Child stillborn. Mother
had pulmonary tuberculosis but progressed satisfactorily.
1229.* Cæsarean hysterectomy. (See under "Fibroids.")
1496.* Twin pregnancy. No active treatment. Mother and
children did well.
1554.* No active treatment. Mother and child did well.

LABOUR.—(continued).

(viii) *Placenta prævia*.—(continued).

1817.* External podalic version, followed by rupture of membranes and traction on leg. Child stillborn. Mother did well.

5. Breech presentation. Leg brought down. Child macerated. Mother well.

82. De Ribes' bag first inserted. Internal version necessary later. Child stillborn. Mother did well.

176 Spontaneous delivery. Mother and child did well.

251. Bipolar podalic version. Mother and child did well.

292. Spontaneous delivery. Considerable post-partum haemorrhage. Child stillborn. Mother did well.

382. Bipolar podalic version. Mother and child did well.

393. Bipolar podalic version. Child stillborn. Mother did well.

478. Transverse lie. External version performed and leg brought down. Child stillborn. Mother had mitral stenosis, but did well. (See under "Mitral Stenosis.")

(ix) *Accidental ante-partum haemorrhage*.

1553.* Wassermann reaction positive. Vaginal plug and abdominal binder. Child stillborn. Mother did well.

1777.* Vaginal plug and abdominal binder. Child stillborn. Mother did well.

427. Palliative treatment.

453. Patient had albuminuria, mitral stenosis, and concealed ante-partum haemorrhage. Spontaneous delivery. Child macerated. Mother did well.

461. Spontaneous delivery at 26th week. Child lived two days. Mother did well.

(x) *Post-partum haemorrhage*.

68. Primipara. Normal labour. Mother died.

169. Primipara. Normal labour. Moderate haemorrhage. Mother and child did well.

465. Multipara. Normal labour. Manual removal of placenta. Result satisfactory.

(xi) *Mitral stenosis*.

569.* Patient had been treated in medical ward before delivery. Spontaneous labour at 36th week. Child stillborn. Mother did well.

1571.* Patient admitted ten days before term. Mother and child did well.

1694.* Normal labour at term.

1695.* Forceps delivery. Mother and child did well.

3777.* Normal labour at term.

231. Admitted at 35th week. Patient also had pregnancy kidney. Drug induction at 38th week. Mother and child did well.

268. Normal labour at term.

298. Patient treated in medical ward before delivery. Normal labour at term.

414. Forceps delivery at term.

441. Normal labour at term.

447. See under Hydramnios.

(xii) *Hydramnios*.

283. Acute hydramnios. Labour induced at 38th week by rupture of membranes. Anencephalic foetus. Mother did well.

LABOUR.—(continued).

(xii) *Hydramnios*.—(continued).

447. Patient also had mitral stenosis and splenomegaly of unknown origin. Labour induced by rupture of membranes at 37th week. Mother and child did well.

(xiii) *Ruptured uterus*.

215. Primigravida. Bougie induction. Uterus ruptured in first stage 7 hours after induction. Cæsarean hysterectomy performed. Mother did well. No evidence of uterine disease in the specimen.

(xiv) *Fibroids*.

1229.* Placenta prævia present also. Cæsarean hysterectomy.

99. Cæsarean section and myomectomy.

166. Cæsarean hysterectomy. Puerperium complicated by pyclitis.

225. Cæsarean hysterectomy.

405. Normal labour at term.

(xv) *Genital proplapse*.

223.* Normal labour.

223. Normal labour.

316. Normal labour. Pessary inserted later.

(xvi) *Pulmonary tuberculosis*.

168. Mother's condition fair. Child did well.

(xvii) *Vaginal atresia*.

481. Vaginal canal very small, apparently following tear at previous labour. Cæsarean section performed.

(xviii) *Repeated stillbirths*.

31. Five previous children, four of whom died during labour. Cæsarean section. Mother and child did well.

PUERPERIUM COMPLICATED BY:—

(i) *Pyelitis*.

70. Developed three weeks after delivery. Palliative treatment.

521. Developed on third day. Palliative treatment.

(ii) *Acute necrosis of liver*.

357. Primipara. Developed jaundice two days after delivery. Died three days later. *Post-mortem*. Liver much diminished in size. Many scattered areas of necrosis.

(iii) *Retained products*.

4586.* Curettage.

(iv) ? *Cellulitis*.

313.* Palliative treatment.

(v) *Bronchitis*.

394. Progress satisfactory.

(vi) *Subacute rheumatism*.

368. Developed at 6th week of puerperium. Progress satisfactory.

PART II.

TABLE I.

ABDOMINAL OPERATIONS.

	Cases.	Deaths.
<i>Hysterectomy:</i> —		
(1) Sub-total	13 ... 0
(2) Total :—		
Fibromyoma	13 ... 1
Carcinoma of body	4 ... 1
“Chronic subinvolution” and menopausal haemorrhage	4 ... 0
Interstitial pregnancy	1 ... 0
(3) Extended operation of Wertheim type	4 ... 1
Abdominal myomectomy	4 ... 1
Salpingo-oophorectomy	13 ... 0
Salpingectomy	7 ... 0
Ovariotomy	19 ... 2
Ventrifixation (<i>see “Prolapse”</i>)	5 ... 0
Gilliam’s operation	7 ... 0
Exploratory laparotomy	14 ... 1
Cæsarean section	11 ... 0
Cæsarean hysterectomy	5 ... 1
	—	—
	124	8

TABLE II.

VAGINAL OPERATIONS.

	Cases.	Deaths.
<i>Vulva and Perineum:</i> —		
Excision of Bartholin’s cyst	2 ... 0
Incision of Bartholin’s abscess	1 ... 0
Repair of complete tear of perineum	8 ... 0
Excision of vulva and removal of glands	2 ... 0
Removal of carbuncle	3 ... 0
Incision of peri-urethral abscess	2 ... 0
Colporrhaphy (i) anterior only	2 ... 0
(ii) Anterior and posterior colpo-perineorrhaphy	17 ... 1
(iii) Anterior and posterior colpo-perincorrhaphy with ventrifixation	5 ... 0
<i>Vagina:</i> —		
Plastic operations	3 ... 0
Le Fort’s operation	1 ... 0
	—	—
Carried forward	46	1

Cervix :—

	Brought forward	...	46	...	1
Removal of mucous polypus and curettage	...	13	...	0	
Excision of erosion	...	1	...	0	
Repair of cervix for ectropion	...	1	...	0	
Amputation of cervix	...	1	...	0	
Pozzi's operation	...	1	...	0	
Dilatation	...	8	...	0	

Body of uterus :—

Curettage	...	79	...	0
Curettage and radium	...	52	...	0
Examination under anaesthesia	...	5	...	0
Examination and radium	...	15	...	0
Vaginal myomectomy	...	6	...	0
Evacuation of uterus :—				
(i) Incomplete abortions	...	12	...	0
(ii) Hydatidiform mole	...	4	...	1

Fallopian tubes :—

Inflation	...	14	...	0
		258		2

REPORT OF MATERNITY DISTRICT.

The total number of cases delivered on the two districts this year was 1,265. Of these, 1,057 were attended by the students and 208 by midwives.

In 1924 the total number of district deliveries was 1,457.

In 1925 the total number of district deliveries was 1,438.

The effect of the opening of the new Obstetric Hospital on the number of cases attended is shown below. In these figures abortions and ante-natal cases are not counted.

January to May, 1926 :—

Average number of cases on districts before Obstetric	...	Per month.
Hospital opened	...	118
Average number of indoor cases before hospital	...	
opened	...	25*

Total cases	...	143
-------------	-----	-----

* This figure appears abnormally high, the average for the preceding two years being 17 per month.

June to December, 1926 :—

Average number of cases on districts after Obstetric	...	Per month.
Hospital opened	...	94
Average number of indoor cases after Obstetric	...	
Hospital opened	...	68

Total cases	...	162
-------------	-----	-----

Average net increase of deliveries	...	19
------------------------------------	-----	----

This year's district cases are made up as follows :—

	Multiparae.	Primiparae.
Vertex	...	148
Breech	...	2
Twins	...	2
Transverse	...	0
Undetermined (including B.B.A.'s)	50	9
Abortions	11	2
	<hr/>	<hr/>
	1,102	163

MORTALITY.

Maternal.—Nil on district, but one case admitted with volvulus died in hospital.

Fœtal.—25. These are made up as follows :—

Full term	...	...	...	...	...	...	17
Macerated	...	...	...	...	...	...	3
Premature	...	...	...	...	...	...	5
						<hr/>	25

Abortions.—11.

Forceps were applied in 28 cases.

Indications:—

Inertia	...	...	...	...	...	...	12
After rotation from posterior position	...	...	...	...	...	...	8
Persistent posterior position	...	...	...	...	...	...	3
Contracted pelvis	...	...	...	...	...	...	5
						<hr/>	28

Accidental ante-partum hæmorrhage occurred in 6 cases.

Placenta prævia occurred in 3 cases.

Post-partum hæmorrhage occurred in 3 cases.

Hydramnios occurred in 10 cases.

HAROLD J. MALKIN,

Obstetric Registrar.

REPORT

OF THE

PATHOLOGIST

FOR

1926

REPORT OF THE PATHOLOGIST FOR 1926.

The numbers are those of the P.-M. Register.

GENERAL DISEASES.

- Addison's Disease: 7.
- Convulsions: 72.
- Cut Throat: 180.
- Diabetes: 27, 28, 74, 105, 153, 163.
- Epilepsy: 251.
- General Paralysis: 169.
- Hodgkin's Disease: 83, 135.
- Leukæmia: 16, 56, 99, 155, 192.
- Pernicious Anæmia: 17, 144.
- Marasmus: 202.
- Scalds: 255.
- Scurvy Rickets: 258.
- Tetanus: 12.

PERICARDIUM.

- Adhesions: 6, 31, 96, 99, 122, 193, 201, 266.
- Calcification: 6.
- Carcinoma: 18, 46, 61, 77, 107.
- Fibrosis: 110.
- Hæmorrhage: 122, 280.
,, petechial: 16, 56, 155, 192, 199, 246.
- Hydropericardium: 5, 12, 67, 99, 103, 107, 144, 181, 188, 197, 211, 223, 224, 232, 233, 235.
- Milk Spots: 1, 2, 12, 21, 24, 28, 29, 34, 35, 46, 50, 53, 54, 70, 71, 84, 102, 104, 106, 113, 131, 157, 160, 165, 170, 185, 187, 198, 207, 208, 209, 212, 222, 223, 274, 281.
- Pericarditis: 73, 77, 97, 149, 167, 188, 193, 211, 252, 263.

HEART.

- Abscess: 97.
- Aneurysm: 31, 122.
- Atrophy: 6, 7, 8, 9, 18, 19, 23, 25, 26, 36, 37, 40, 44, 60, 61, 68, 75, 76, 77, 89, 100, 108, 115, 117, 125, 132, 135, 136, 141, 142, 143, 148, 162, 163, 164, 168, 172, 181, 189, 193, 194, 195, 196, 206, 216, 226, 227, 230, 256, 264, 277.

HEART.—(*continued*).

- Carcinoma: 46, 61, 107, 117.
 Dilatations: 1, 20, 31, 47, 102, 126, 149, 153, 154, 187, 191, 207, 216, 236, 250.
 Endocarditis, acute: 67, 221, 266.
 ,, subacute: 188, 197, 245.
 ,, chronic: 15, 42, 86, 149, 207, 211, 216, 233, 268.
 Fatty Degeneration: 17, 91, 99, 140, 144.
 Fibrosis: 14, 122, 147, 206, 215.
 Hæmorrhage, petechial: 56, 150, 166.
 Hypertrophy: 1, 10, 14, 15, 20, 24, 29, 47, 52, 62, 67, 102, 104, 110, 124, 127, 138, 146, 153, 154, 161, 165, 170, 185, 187, 198, 207, 208, 209, 212, 222, 223, 274, 281.
 Infarction of Myocardium: 45, 271.
 Malformations: 22, 124, 191, 201, 233, 243, 253.
 Thrombosis: 37, 122, 192, 233.
 Tumour, myxo-endothelioma: 153.
 Valve Thrombi: 9, 10, 149, 204, 208, 230.

ARTERIES.

Adhesions: 111.

Aneurysm: 58.

- Atheroma, slight: 1, 5, 7, 12, 13, 16, 18, 19, 32, 35, 36, 42, 44, 45, 47, 50, 52, 56, 61, 65, 67, 69, 70, 71, 75, 77, 99, 102, 103, 104, 107, 110, 120, 129, 132, 135, 136, 138, 140, 144, 146, 153, 158, 166, 176, 178, 179, 184, 187, 188, 192, 193, 194, 195, 196, 197, 203, 205, 206, 208, 213, 216, 219, 220, 224, 228, 241, 242, 249, 251, 256, 260, 264.
 ,, moderate: 2, 17, 25, 26, 33, 34, 53, 54, 59, 62, 66, 68, 76, 80, 98, 106, 114, 123, 127, 149, 150, 172, 174, 201, 204, 209, 212, 214, 227, 234, 235, 244, 252.
 ,, severe: 8, 9, 10, 14, 21, 22, 23, 24, 27, 30, 31, 37, 40, 41, 43, 46, 50, 60, 74, 79, 84, 96, 97, 100, 105, 108, 111, 112, 113, 115, 117, 121, 122, 130, 131, 141, 142, 143, 147, 148, 157, 160, 161, 163, 164, 165, 168, 169, 170, 198, 200, 207, 210, 211, 215, 218, 221, 222, 225, 226, 230, 236, 240, 247, 248, 250, 262, 264, 268, 273, 277, 280, 281.
 Embolism, pulmonary: 37, 169, 174, 211, 234.

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- Medial Degeneration: 105, 110, 187.
 Occlusion, coronary: 31, 45, 207, 271.
 Persistent Ductus Arteriosus: 138, 243, 253, 254, 261.
 Patent Septum: 124, 191, 243.
 Rupture: 40, 280.
 Stenosis, aortic congenital: 82.
 Syphilitic Aortitis: 41, 66, 163, 169, 218, 225, 237, 252, 262, 265, 271.
 Thrombus, basilar: 8.
 " popliteal: 37, 187.
 " pulmonary: 1, 37, 138, 169, 174, 211, 234, 237, 256, 277.
 " renal: 110.

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- Carcinoma: 61, 107.
 Thrombus, femoral: 37, 174, 211, 235.
 " iliac: 37, 169, 222, 223, 235, 277.
 " ovarian: 208, 234.
 " portal: 226.
 " vena cava, inferior: 37.
 " " superior: 172.

LYMPHATIC GLANDS.

- Atrophy: 3, 38, 39, 151.
 Calcareous Nodules: 5, 7, 36, 52, 74, 109, 123, 146, 213, 274.
 Carcinoma: 18, 22, 23, 25, 26, 31, 37, 46, 53, 54, 60, 61, 62, 75, 79, 100, 107, 113, 117, 141, 142, 162, 164, 171, 174, 175, 179, 189, 201, 203, 206, 209, 214, 222, 232, 240, 244, 246, 249, 264, 265, 269.
 Endothelioma: 80.
 Hodgkin's Disease: 135.
 Inflammation: 14, 52, 78, 150, 257, 260.
 Tubercl, bronchial: 36, 52, 55, 58, 64, 108, 123, 132, 143, 145, 158.
 " mesenteric: 19, 36, 213, 241.
 " unspecified: 52, 128, 134, 145, 163, 166, 181, 184, 230.

SPLEEN.

- Abscess: 167, 223.
 Adhesions: 21, 27, 42, 45, 96, 99, 141, 200, 264.
 Amyloid: 146, 205.

SPLEEN.—(*continued*).

- Atrophy: 96, 131, 207, 277.
- Carcinoma: 18, 79.
- Cyst: 28, 211.
- Fibrosis: 185.
- Hodgkin's Disease: 83.
- Hæmorrhage: 102, 155, 280.
- Hæmangioma: 214.
- Infarct: 67, 99, 149, 153, 178, 188, 197, 223, 225, 245, 250, 256.
- Inflammation, acute: 27, 34, 63, 150, 154, 174, 189, 193, 204, 212, 222, 240.
- „ chronic: 46.
- „ subacute: 245.
- Neuroganglioma: 68.
- Perisplenitis: 40, 96, 130, 143, 147, 154, 157, 181, 210, 265, 266.

LUNG.

- Abscess: 21, 33, 91, 167, 172, 175, 223, 230, 235, 237.
- Atelectasis: 191, 243.
- Atrophy: 216, 222.
- Carcinoma, primary: 46, 53, 61, 77, 107, 116, 117, 141, 175, 176, 179, 189, 246, 264.
- „ secondary: 18, 21, 26, 27, 46, 53, 171, 174, 206, 222, 232, 265.
- Cavities: 36, 46, 52, 58, 103, 106, 109, 123, 130, 132, 136, 143, 145, 158, 163, 176, 178, 184, 241, 274.
- Collapse: 3, 12, 14, 18, 26, 34, 35, 38, 39, 41, 42, 52, 53, 67, 76, 78, 82, 84, 95, 97, 114, 122, 123, 135, 139, 140, 144, 150, 154, 158, 167, 172, 188, 190, 209, 211, 212, 216, 217, 219, 221, 224, 229, 231, 233, 238, 241, 244, 248, 250, 253, 255, 257, 260, 261, 265, 267, 270, 277.
- Emphysema: 1, 2, 10, 11, 30, 37, 41, 43, 82, 84, 90, 91, 97, 111, 121, 127, 135, 145, 157, 159, 160, 190, 195, 196, 215, 222, 224, 230, 231, 236, 237, 240, 272, 276, 281.
- Fibrosis: 6, 42, 106, 136, 143, 163, 178, 189, 236, 250.
- Gangrene: 108, 205.
- Hæmorrhage: 20, 32, 34, 55, 63, 74, 119, 138, 149, 180, 190, 199, 220, 223, 224, 228, 238, 266, 267, 268.
- „ petechial: 118, 199, 220, 228, 238, 243, 261, 267.
- Induration: 15, 47, 67, 110, 149, 162, 176, 233, 266, 267.
- Infarct: 15, 57, 110, 153, 187, 197, 233, 246.
- Laceration: 190.

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Neuroganglioma: 68.

Pneumonia, broncho: 1, 3, 8, 9, 12, 14, 21, 22, 25, 27, 28, 33, 35, 39, 42, 46, 47, 54, 59, 64, 68, 70, 79, 80, 82, 89, 91, 95, 102, 107, 115, 124, 126, 127, 136, 141, 142, 150, 153, 157, 161, 163, 164, 172, 195, 201, 203, 204, 222, 223, 230, 244, 247, 253, 255, 256, 260, 262, 263, 265, 267, 270, 272, 276, 281.

„ lobar: 69, 73, 154, 170, 251.

Sarcoma, secondary: 5.

Scars: 7, 16, 19, 30, 45, 48, 58, 157, 164.

Tubercle, chronic: 19, 36, 52, 103, 106, 123, 132, 143, 163, 264, 274.

„ fibro-caseous: 16, 19, 58, 130, 143, 178, 227, 241.

„ miliary: 36, 52, 55, 58, 87, 92, 103, 106, 109, 128, 130, 132, 134, 136, 143, 145, 158, 163, 166, 176, 178, 180, 181, 184, 227, 230, 241, 258, 274.

PLEURA.

Adhesion: 2, 7, 9, 13, 16, 20, 23, 28, 30, 41, 46, 52, 53, 58, 79, 96, 99, 104, 107, 143, 157, 162, 163, 164, 169, 176, 178, 179, 184, 189, 193, 194, 200, 210, 212, 222, 264, 274, 281.

Carcinoma, secondary: 18, 26, 27, 117, 189, 206, 232.

Hæmorrhage, petechial: 119, 220, 243, 261.

Hydrothorax: 18, 41, 42, 46, 47, 53, 76, 107, 114, 124, 127, 135, 149, 150, 154, 232, 233, 237, 246, 250, 263, 268.

Pleurisy: 22, 32, 33, 46, 54, 64, 67, 69, 73, 76, 91, 95, 114, 124, 127, 153, 154, 167, 170, 172, 201, 205, 240, 259, 262, 263, 267, 270, 276, 277.

„ tuberculous: 158, 181.

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Hæmorrhage: 190.

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Carcinoma, tongue: 142.

Glossitis: 256.

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Carcinoma: 142.

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Carcinoma: 89, 136, 240.

Inflammation: 144, 217, 261.

Tuberculous ulceration: 143.

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Adenoma: 84, 115, 165, 198.

Atrophy: 84, 115, 141, 157, 211, 256.

Carcinoma: 265.

Cyst: 165, 265.

Fibrosis: 211, 256.

Graves' Disease: 47.

TONSIL.

Endothelioma: 80.

Inflammation: 65.

ESOPHAGUS.

Abscess: 35.

Carcinoma: 255, 108, 162, 201.

Diverticulum: 215.

Epidermoid Cyst: 256.

Perforation: 76.

Scar: 248.

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STOMACH.

Adhesions: 22, 71, 162.

Catarrh: 3, 12, 14, 17, 20, 29, 39, 57, 95, 110, 117, 119, 137, 142, 149, 151, 217, 224, 257.

Carcinoma: 22, 23, 25, 37, 60, 113, 171, 174, 177, 222.

Constriction: 60, 71, 148.

Dilatation: 38, 43, 60, 121, 131, 148, 209, 216.

Erosion: 6, 43, 104, 233.

Hæmorrhage: 13.

,, petechial: 12, 14, 16, 20, 42, 56, 65, 70, 192.

Myoma: 88, 200, 209, 215, 280.

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Perforation: 160.

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 .. chronic: 61, 71, 122, 141, 174, 237, 247.
 .. perforated: 111, 160, 277.
 .. carcinomatous: 113, 162, 171, 222.

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 Adenoma: 157.
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 Adhesions: 41, 62, 114, 147, 156, 168, 172, 194, 198, 210, 262.
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 Carcinoid: 281.
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 .. rectum: 88, 207, 269.
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 Enteritis: 3, 38, 39, 78, 119, 151, 217, 257.
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 Ileus: 60, 121, 131, 209, 214.
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 Tubercl: 19, 36, 52, 55, 92, 103, 106, 123, 143, 145, 158, 184,
 194, 204, 207, 218, 241, 258, 269.
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Abscess: 62, 181.
 Adhesions: 28, 41, 100, 180, 181, 207, 254.
 Ascites: 6, 20, 40, 99, 140, 162, 197, 203, 232, 233, 250.

PERITONEUM.—(*continued*).

- Carcinoma: 18, 26, 79, 100, 140, 162, 194, 206, 214.
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 ,, fibrinous, 25, 34, 64, 188.
 ,, fibrino-purulent: 9, 49, 75, 111, 114, 120, 129,
 204, 214, 241, 244, 269.
 ,, general: 32, 34, 48, 62, 100, 111, 114, 120, 129,
 156, 160, 193, 203, 207, 208, 218, 229,
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 ,, malignant: 140, 194.
 ,, pelvic: 88.
 ,, tuberculous: 36, 87, 92, 134, 158, 181.

LIVER.

- Abscess: 32, 97, 167, 235, 265.
 Adhesions: 25, 40, 45, 71, 200, 230, 235, 237, 266.
 Amyloid: 146.
 Atrophy: 1, 7, 8, 21, 22, 23, 25, 40, 44, 60, 68, 96, 98, 108,
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 Iron: 17, 56, 144, 192.
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- .. fat: 160.
- .. focal: 34, 47, 138, 187, 268.
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- Tubercle: 36, 55, 87, 92, 109, 128, 132, 134, 143, 145, 158, 166, 181, 230, 241, 258, 264.
- Scar: 41, 230.

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- Adhesions: 45, 114.
- Adenoma: 14, 204.
- Carcinoma: 26, 54.
,, secondary: 54, 162, 171.
- Congestion: 226.
- Dilatation: 194.
- Stones: 45, 54, 189, 194, 200, 277, 280.
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- Atrophy: 14, 20, 27, 28.
- Carcinoma, secondary: 54, 61, 171, 206.
- Congestion: 6.
- Ectopic: 67, 142.
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- Abscess: 19, 97, 124, 167, 193, 200, 210.
- Adenoma: 37, 70, 80, 91, 131, 160, 195, 234, 250.
- Anæmia: 44, 58, 71, 83, 84.
- Amyloid: 146, 205.
- Arterio-sclerotic: 117, 147, 280.
- Atrophy: 41, 50, 54, 60, 90, 100, 108, 113, 115, 121, 142, 148, 157, 160, 170, 247, 248.
- Calculus: 196.
- Carcinoma: 77, 171, 179.
- Congestion: 6, 10, 12, 15, 23, 29, 30, 32, 42, 43, 53, 65, 66, 70, 96, 101, 104, 107, 114, 136, 153, 154, 204, 214, 218, 224, 233, 236, 250, 251, 266.
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- Cysts: 2, 6, 7, 9, 13, 18, 19, 21, 22, 24, 25, 27, 32, 35, 40, 41, 44, 53, 54, 56, 59, 76, 84, 88, 98, 106, 113, 115, 129, 131, 141, 142, 148, 164, 168, 169, 170, 178, 194, 201, 207, 208, 216, 223, 236, 240, 248, 252, 277.
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- Fibroma: 70, 73, 123, 223, 227.
- Hæmorrhage: 150, 192, 273.
- Hydro-nephrosis: 110, 140, 149, 174, 215, 273.
- Infarct: 63, 67, 86, 110, 174, 178, 188, 197, 221, 245.
- Iron: 17, 144.
- Jaundice: 226.
- Leio-myoma: 100.
- Myeloid: 16.
- Neuroganglioma: 68.
- Nephritis, acute: 166, 259.
- „ chronic interstitial: 165, 252, 262.
- „ „ parenchymatous: 24, 102, 210.
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- Pyonephrosis: 90.
- Tubercle: 36, 55, 92, 109, 128, 134, 145, 158, 230, 258.
- Uræmia: 165.

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- Carcinoma, secondary: 174.
- Dilatation: 79, 193, 196, 198, 200, 215, 273.
- Obstruction: 140.
- Ureteritis: 198.

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- Fibrosis: 90, 193.
- Hypertrophy: 40, 90, 193, 200, 215, 273.
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- Papilloma: 90.
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- Adenoma: 67.
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,, tuberculous: 181.

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WILLIAM G. BARNARD,
Pathologist.

INDEX TO ABSTRACT OF POST-MORTEM
EXAMINATIONS, 1926.

P.M.R.	Hosp. Register	P.M.R.	Hosp. Register	P.M.R.	Hosp. Register
1	4657	50	794	99	1261
2	4608	51	546	100	267
3	4477	52	556	101	723
4	31	53 ... (1925)	4263	102	1435
5	4651	54	459	103	537
6	4655	55	821	104	1118
7	4680	56	357	105	1453
8	4581	57	818	106	725
9	12	58	699	107	1208
10	97	59	850	108	1346
11	33	60	625	109	1527
12	128	61	542	110	1414
13	4339	62	928	111	1618
14	4706	63	874	112	1337
15	110	64	871	113	281
16	114	65	957	114	1640
17	4604	66	R.E.H.	115	1316
18	2659	67	424	116	334
19	4688	68	468	117	975
20	203	69	1036	118	1748
21	4699	70	783	119	1280
22	4501	71	1069	120	1297
23	258	72	817	121	1195
24	287	73	903	122	1666
25	34	74	1094	123	1534
26	250	75	996	124	1415
27	4126	76	952	125	1637
28	391	77	1058	126	1805
29	101	78	1149	127	1878
30	345	79	1082	128	1880
31	212	80	857	129	1912
32	507	81	B.I.D.	130	1605
33	469	82	1121	131	1498
34	563	83	967	132	1689
35	571	84	837	133	B.I.D.
36	480	85	888	134	1725
37	481	86	2266	135	1830
38	B.I.D.	87	1267	136	1758
39	617	88	695	137	1964
40	659	89	870	138	1675
41	684	90	1212	139	1995
42	694	91	1163	140	1955
43	709	92	1156	141	2058
44	705	93	900	142	1864
45	B.I.D.	94	1325	143	2002
46	702	95	929	144	1994
47	E. 361	96	335	145	1723
48	S. 728	97	1209	146	2008
49 ... (1925)	2750	98	1369	147	1900

INDEX TO ABSTRACT--*continued.*

P.M.R.	Hosp. Register	P.M.R.	Hosp. Register	P.M.R.	Hosp. Register
148	2182	103	2180	238	3158
149	1677	104	2016	239	B.I.D.
150	2193	105	2762	240	3617
151	1882	106	2633	241	1136
152	1317	107	2303	242	3766
153	B. 2125	108	2702	243	3776
154	2234	109	3012	244	259
155	1901	200	2640	245	3795
156	2211	201	2019	246	3565
157	2205	202	2293	247	3736
158	2263	203	152	248	3720
159	2208	204	2974	249	3398
160	2311	205	2841	250	2505
161	2337	206	3076	251	3900
162	2238	207	3050	252	3745
163	2274	208	184	253	3485
164	2240	209	3114	254	461
165	2339	210	3213	255	3921
166	—	211	187	256	4162
167	2393	212	3167	257	3773
168	2492	213	3297	258	3948
169	2317	214	784	259	4031
170	2373	215	3207	260	4046
171	2156	216	315	261	B.I.D.
172	1421	217	2981	262	3976
173	2197	218	2966	263	3796
174	80	219	3040	264	3173
175	1752	220	3388	265	3902
176	2489	221	3358	266	2055
177	2001	222	2036	267	4066
178	2277	223	3103	268	3698
179	2569	224	3489	269	3908
180	B.I.D.	225	3450	270	3970
181	2026	226	3354	271	B.I.D.
182	2126	227	3442	272	3520
183	2625	228	357	273	4098
184	2479	229	3443	274	4140
185	O.H. 125	230	3574	275	710
186	2786	231	3633	276	4037
187	18	232	3628	277	4083
188	2706	233	3426	278	4116
189	2542	234	261	279	3707
190	B.I.D.	235	2982	280	B.I.D.
191	2894	236	2405	281	3631
192	2924	237	3304		

CASES RADIOGRAPHED DURING
1926.

* Barium Meals	...	...	...	...	...	...	795
Bones	...	...	...	...	...	...	2,834
Cardiac	...	...	...	...	...	...	35
Chest	...	...	...	...	...	...	971
Dental	...	...	...	...	...	...	178
(Esophageal	...	...	...	...	...	...	97
Skull	...	...	...	...	...	...	383
Renal	...	...	...	...	...	...	521
							<hr/>
					Total	...	5,814

R. W. A. SALMOND,
Honorary Radiologist.

REPORT

OF THE

ANÆSTHETICS REGISTRAR

FOR

1926.

ANÆSTHETICS ADMINISTERED IN 1926.

	General	Dental	Eye	Gynaecological	Throat	Total
Ether	1,235	...	...	368	48	1,651
Followed by warmed ether vapour	78	54	...	32	363	527
Intratracheal	20	...	...	...	...	20
Chloroform	127	6	...	82	13	228
Intratracheal	4	...	...	...	...	4
Nitrous oxide	1,394	784	...	2	36	2,216
Ethyl chloride.....	265	63	...	...	4	332
SEQUENCES.						
Gas-ether	139	1	...	7	6	153
Ether vapour	5	...	...	7	1	13
Ethyl chloride-ether	31	6	2	11	...	50
Ether vapour	9	...	...	4	...	13
Ether-chloroform	85	49	6	1	227	368
Gas-ether-chloroform	6	3	...	...	79	88
Ethyl-chloride-ether-chloroform	2	2	...	...	3	7
Ethyl chloride and gas ether.....	2	...	...	...	2	4
Chloroform-ether	6	...	...	9	...	15
Other sequences	4	2	1	...	3	10
MIXTURES.						
Gas and oxygen	7	...	...	1	1	9
Gas, oxygen, and ether	14	..	...	3	...	17
Chloroform and ether.....	1	...	...	7	...	8
Ethyl chloride and gas .....	...	1	...	...	...	1
LOCAL, REGIONAL, SPINAL INJECTIONS.						
Local and regional	303	11	62	2	4	382
With gas and oxygen	1	...	...	...	...	1
With ether	16	...	...	...	...	16
With chloroform.....	2	...	...	...	...	2
Sacral	3	...	...	...	...	3
With ether	3	...	...	...	...	3
Spinal	6	...	...	...	...	6
With ether	4	...	...	1	...	5
No anæsthetic .....	...	...	...	...	...	324
Total.....	3,772	982	71	537	790	6,476

M. TAYLOR,

Anæsthetic Registrar.



